STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

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AMENDED REPORT (highlight changes)

		APPLICA	TION FOR	PERMIT TO	D DRILL		5. MINERAL LEASE NO: UTU-76260	6. SURFACE:
					7. IF INDIAN, ALLOTTEE OF	Federal TRIBE NAME:		
NA NA								
B. TYPE OF WE	B. TYPE OF WELL: OIL GAS OTHER SINGLE ZONE MULTIPLE ZONE (8. UNIT OF CA AGREEMENT NAME: NA							
2. NAME OF OP						<del></del>	9. WELL NAME and NUMBE	
3. ADDRESS OF					PHONE NUMBER:	·	Ouray Valley Fed	
1401 17th	3. ADDRESS OF OPERATOR: 1401 17th St., Suite 700 CITY Denver  STATE CO ZIP 80202 PHONE NUMBER: (303) 296-4505 10. FIELD AND POOL, OR WILDCAT:  WHITE STATE CO ZIP 80202 10. FIELD AND POOL, OR WILDCAT:						_ / \	
	F WELL (FOOTAGI	ES)	6039591	40.3	21662 - 109,77658 CONFINENTIAL	9	11. QTR/QTR, SECTION, TO MERIDIAN:	1 1 1 1 1
	678' FSL,	462' FWL	444394	74	CONFIDENTIAL	1	SWSW 3 6S	19E S
AT PROPOSEI	D PRODUCING ZO	NE: 678' FS	SL, 462'FWL	'				
14. DISTANCE II	N MILES AND DIRE	ECTION FROM NE	AREST TOWN OR PO	OST OFFICE:			12. COUNTY:	13. STATE:
			f Vernal, UT				Uintah	UTAH
	O NEAREST PROF	PERTY OR LEASE	LINE (FEET)	16. NUMBER O	F ACRES IN LEASE:	17. N	UMBER OF ACRES ASSIGNED	TO THIS WELL:
462'					1055.01			40
APPLIED FO	O NEAREST WELL R) ON THIS LEASE		IPLETED, OR	19. PROPOSED		20. B	OND DESCRIPTION:	
NA SIEVATIONS	S (SHOW WHETHE	D.Dr. DT. CD. FT		60 10000	14,500		000969	
5227' GR	•	IR DF, R1, GR, E1	· (C.):	3/1/2007	ATE DATE WORK WILL START:	ŀ	STIMATED DURATION:	
- J227 GIV	·			3/1/2007		00	Days + 30 Days C	ompietion
24.			PROPOS	ED CASING A	ND CEMENTING PROGRAM			
SIZE OF HOLE	CASING SIZE,	GRADE, AND WE	IGHT PER FOOT	SETTING DEPTH	CEMENT TYPE, QUA	ANTITY,	YIELD, AND SLURRY WEIGHT	Г
26	20"				See drlg plan			
12 1/4	9 5/8"	K-55	36#	2,500	See drlg plan			***************************************
8 3/4	7"	P-110	23-26#	9,500	See drlg plan			· · · · · · · · · · · · · · · · · · ·
6 1/8"	5"	P-110	18#	14,500	See drlg plan			
25.				ΔΤΤΔ	CHMENTS			· · · · · · · · · · · · · · · · · · ·
	LOWING ARE AT	FACHED IN ACCO	RDANCE WITH THE		ONSERVATION GENERAL RULES:			
<b>-</b>					1			
WELL PL	AT OR MAP PREP	ARED BY LICENS	ED SURVEYOR OR E	NGINEER	COMPLETE DRILLING PLAN			
EVIDENCE OF DIVISION OF WATER RIGHTS APPROVAL FOR USE OF WATER FORM 5, IF OPERATOR IS				FORM 5, IF OPERATOR IS PE	RSON C	R COMPANY OTHER THAN T	HE LEASE OWNER	
								,
NAME (PLEASE PRINT) Karin Kuhn				TITLE Sr. Engineering	g Ted	chnician		
SIGNATURE	Kay	N KU	m		DATE 12/5/2006			
(This space for Sta	te use only)				Approved by the			
	-				Utah Division of			
	1	19 64 =	2 04 2 2		Oil, Gas and Mining	j	REC	EIVED
API NUMBER ASS	SIGNED:	12-047	-38432		APPROVAL:			
					$\sim M + M + M$	_	DEC 1	5 200c

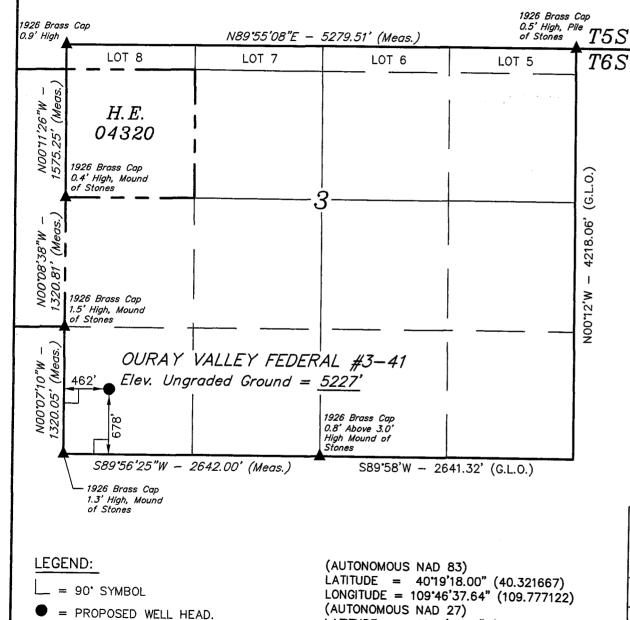
(11/2001)

Federal Approval of this Action is Nacessary

DEC 1 2 2006

DIV. OF OIL, GAS & MINING

### T6S, R19E, S.L.B.&M.



= SECTION CORNERS LOCATED.

LATITUDE =  $40^{\circ}19^{\circ}18.14^{\circ}$  (40.321706)

LONGITUDE =  $109^{\circ}46'35.12"$  (109.776422)

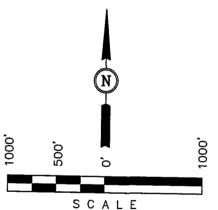
#### ELK PRODUCTION, LLC

Well location, OURAY VALLEY FEDERAL #3-41, located as shown in the SW 1/4 SW 1/4 of Section 3, T6S, R19E, S.L.B.&M., Uintah County, Utah. BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHEAST CORNER OF SECTION 26, T5S, R19E, S.L.B.&M., TAKEN FROM THE VERNAL SW QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5268 FEET.

#### BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



THIS IS TO CERTIFY THAT THE PROPERTY OF ACTUAL SUPERVISION AND THAT BEST OF MY KNOWLEDGES

PING WILLIAM UINTAH ENGINEERING SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE DATE SURVEYED: DATE DRAWN: 1" = 1000'09-07-06 09-16-06 PARTY REFERENCES D.A. J.B. P.M. G.L.O. PLAT WEATHER FILE WARM ELK PRODUCTION, LLC

#### **DRILLING PLAN**

Elk Resources, Inc.
Ouray Valley Federal 3-41
SWSW of Section 3, T-6-S, R-19-E, SLB&M
Uintah County, Utah

## 1,2,3 <u>Estimated Tops of Geological Markers and Formations Expected to Contain Water, Oil and Gas and Other Minerals</u>

<b>Formation</b>	<b>Depth</b>
Uinta (Possible pay intervals)	1205'*
Green River	5410'*
Wasatch	9080'*
Mesaverde	12155'*
Proposed TD	14500'

PROSPECTIVE PAY\* oil and gas

#### 4 Casing Program

HOLE	SETTING	G DEPTH					
SIZE	from	<u>to</u>	SIZE	WEIGHT	GRADE	THREAD	COND.
26"	surface	50-75'	20"				
12 ¼"	surface	2,500'	9 5/8"	36#	K-55	ST&C	New
8 ¾"	surface	9,500'	7"	23-26#	P-110	LT&C	New
6 1/8"	9,200'	TD'	5"	18#	P-110	UFJ	New

In the event a liner seal mechanism is used, the seal will be tested by a fluid entry and pressure test to maximum pressure anticipated (80% of joint strength maximum).

As per 43 CFR 3160, Onshore Oil and Gas Order No. 2, Drilling Operations, Part B-1-b.

#### 5 <u>Cementing Program</u> (Actual cement volumes will be calculated from caliper logs when possible)

20" Conductor	Ready mix
9 5/8"	Lead: 660 sx Prem HLC + ¼ pps Flocele + 1% CaCl; 12.8 ppg, 1.8 cf/sk (100% excess)  Tail: 165 sx Prem V + ¼ pps Flocele + 2% CaCl; 15.8 ppg, 1.16 cf/sk
7"	Stage 1: 365 sx 50/50 Poz + 2% gel + 6% Halad-322 + 1 pps Granulite + 5% salt + ½ pps Flocele; 14.4 ppg, 1.41 cf/sk (no excess)



Elk Resources, Inc. Drilling Program Ouray Valley Federal 3-41 Uintah County, Utah Page 2

DV TOOL @ 5800'	Stage 2: Lead 150 sx HiFill + 16% gel + 0.75% Econolite + 7.5 ppg gilsonite + ½ Flocele; 11.0 ppg, 3.81 cf/sx (100% excess).  Stage 2: Tail 275 sx 50/50 Poz + 2% gel + 6% Halad-322 + 1 pps  Granulate + 5% salt + ½ pps Flocele; 14.4 ppg, 1.41 cf/sk.
5"	312 sx 50/50 Poz 2% gel + 0.3% CFR-3 + 0.15% HR+12 + 20% SSA-1 + 0.4% Halad-344; 14.35 ppg, 1.41 cf/sk (35% excess)

#### 6 Mud Program

Elk Production, LLC will record slow pump speed on daily drilling report after mudding up.

Elk shall use electronic/mechanical mud monitoring equipment, which shall include a pit volume totalizer (PVT); stroke counter; and flow sensor.

A mud test will be performed at least every 24 hours after mudding up to determine density, viscosity, gel strength, filtration, and pH.

Gas-detecting equipment will be installed and operated in the mud-return system.

A flare system will be used that gathers and burns all gas. The flare line(s) shall discharge at least 100 feet from the well head with straight lines and shall be positioned downwind of the prevailing wind direction and shall be anchored.

A mud-gas separator (gas buster) shall be used from surface casing to TD.

As per 43 CFR 3160, Onshore Oil and Gas Order No. 2, Drilling Operations, C. Mud Program Requirements.

<u>INTERVAL</u>	WEIGHT V	<u>ISCOSITY</u>	FLUID LOSS	REMARKS
Surf 880'	N/A			Water
880 – 4500'	8.4 / 8.6 ppg	32	NC	Spud Mud
4500 – 9500'	8.4 / 9.0 ppg	28	NC	KCL Water/Gel
9500 – 14500'	9.0/12.0 ppg	34	10	KCL/Gel/Polymer

#### 7 BOP and Pressure Containment Data

Depth Intervals	BOP Equipment
Surf 1000'	None
1000' – 10,000'	10,000# Ram type double BOP and annular
10,000' – 14,500'	10,000# Ram type double BOP and 10,000# annular

Estimated bottom hole pressure at TD will be 9050 psi. Drilling spool to accommodate choke and kill lines.



Elk Resources, Inc. Drilling Program Ouray Valley Federal 3-41 Uintah County, Utah Page 3

ANCILLARY EQUIPMENT AND CHOKE MANIFOLD RATED AT 5,000# MINIMUM. ALL BOP AND BOPE TESTS WILL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUREAU OF LAND MANAGEMENT.

THE STATE OF UTAH, DIVISION OF OIL, GAS AND MINING WILL BE NOTIFIED 24 HOURS IN ADVANCE OF ALL BOP PRESSURE TESTS. THE BUREAU OF LAND MANAGEMENT WILL BE NOTIFIED 24 HOURS IN ADVANCE OF ALL BOPE PRESSURE TESTS.

#### 8 Auxiliary equipment

- a) Upper and Lower Kelly cock
- b) Floor stabbing valve 5000#
- c) Safety valve(s) and subs to fit all string connections in use

#### 9 Testing, Logging and Core Programs

Cores

None anticipated

Testing

None anticipated

Sampling

10' samples; surface casing to TD.

Surveys

Run every 1000' and on trips

Logging

Resistivity, neutron density, and caliper from TD to surface casing. Gamma ray

from TD to surface

#### 10 Anticipated Abnormal Pressures or Temperatures

None anticipated.

#### 11 <u>Drilling Schedule</u>

Spud

Approximately March 1, 2007

Duration

30 days drilling time

30 days completion time

#### **HAZARDOUS MATERIAL DECLARATION**

Ouray Valley Federal 3-41

Elk Resources, Inc. guarantees that during the drilling and completion of the above referenced well, we will not use, produce, or store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Super Amendments and Reauthorization Act (SARA) of 1986.

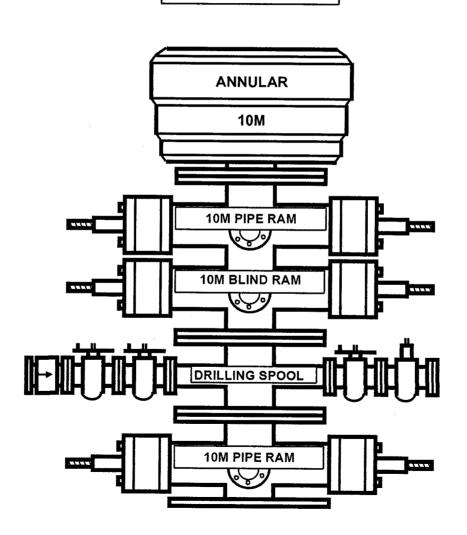
Elk Resources, Inc. guarantees that during the drilling and completion of the above referenced well, we will use, produce, store, transport, or dispose less than the threshold planning quantity (TPQ) of any extremely hazardous substances as defined in 40 CFR 355.



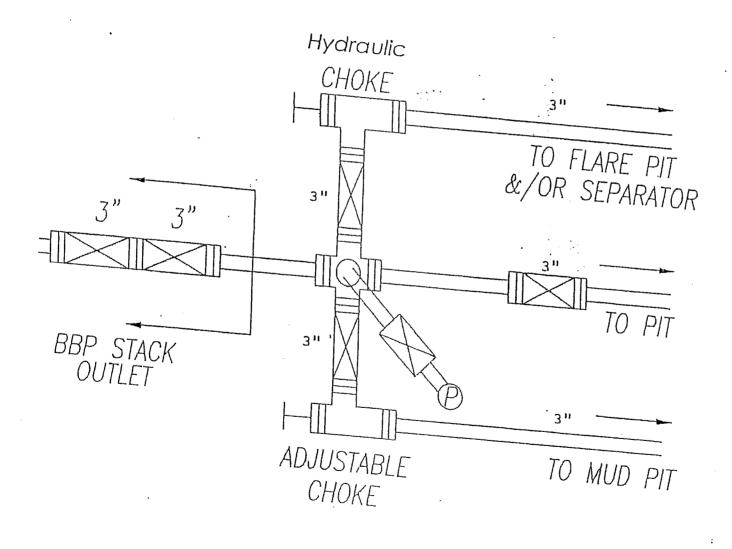
#### **TYPICAL BLOWOUT PREVENTER**

#### **ROTARY**

#### 7 1/16" 10M BOP STACK



# CHOKE MANIFOLD



#### SURFACE USE PLAN

#### **Ouray Valley Federal 3-41**

#### Attachment to Permit to Drill

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The onsite inspection for the referenced well is pending with the Division of Oil, Gas and Mining and the landowner:

#### 1. Existing Roads:

- a. The proposed well site is located approximately 20.8 miles Southwesterly of Vernal, Utah.
- b. The following are directions to the proposed well site:

Proceed in a Southwesterly direction from Vernal, Utah along U.S. Highway 40 approximately 16.4 miles; make a right heading Northwesterly for 2.6 miles on the existing 2-track dirt road; then make a left on an existing 2-track road heading Southwesterly 1.5 miles, then make a left (marked with flags) onto the proposed access road for 0.3 miles which makes a half circle to the location. See attached plat.

- c. The use of roads under Federal, State and County Road Department maintenance are necessary to access the Ouray Valley Federal 3-41 location. All existing roads will be maintained and kept in good repair during all phases of operation.
- d. Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions.
- e. Since no improvements are anticipated to the State, County, or BLM access roads, no topsoil striping will occur.

#### 2. Planned Access Roads:

- a. From the existing surface road, a new access is proposed trending southwesterly, then southeasterly, and then northeasterly approximately 0.3 miles to the proposed well site. The access consists of entirely new disturbance across previously cultivated ground and crosses an unnamed low, dry drainage. Elk Resources will be submitting a 404 Joint Permit.
- b. The proposed access road crosses surface owned by the United States of America, c/o Bureau of Land Management.



- c. The proposed access road will consist of a 14' travel surface within a 30' disturbed area.
- d. A maximum grade of 4% will be maintained throughout the project with no cuts and fills required to access the well.
- e. No turnouts are proposed; adequate site distance exists in all directions.
- f. No low water crossings are anticipated. Adequate drainage structures will be incorporated into the road.
- g. No surfacing material will come from Federal or SITLA lands.
- h. Surface disturbance and vehicular travel will be limited to the approved location access road.
- i. All access roads and surface disturbing activities will conform to the standards outlined in the pending fee surface use agreement.
- j. The operator will be responsible for all maintenance of the access road including drainage structures.

#### 3. Location of Existing Wells:

a. Attached is a map reflecting a one-mile radius of the proposed well. There are two plugged and abandoned wells and no producing wells within this radius.

#### 4. Location of Production Facilities:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown to match the standard environmental colors. All facilities will be painted within six month of installation. Facilities required complying with the Occupational Safety and Health Act (OSHA) may be excluded.
- b. If productive, a gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- c. If productive, a tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for oil and natural gas production and measurement.
- d. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- e. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- f. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.



#### 5. Location and Type of Water:

a. Water for construction and drilling has been obtained through a direct purchase agreement with a municipality.

#### 6. <u>Source of Construction Material</u>:

- a. No construction materials will be removed from Ute Tribal, SITLA or BLM lands.
- b. If any gravel is used, it will be obtained from a State-approved gravel pit.

#### 7. <u>Methods of Handling Waste Disposal:</u>

- a. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried onsite.
- c. The reserve pit will be located outboard of the location and along the northwest side of the pad.
- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.
- e. The reserve pit will be lined with 12-mil minimum thickness plastic nylon-reinforced liner material. The liner will overlay a felt pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed.
   Any spills of oil, gas, saltwater or other produced fluids will be cleaned up and removed.
- Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed of in the same manner as the drilling fluid.
- j. Sanitary facilities will be onsite at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with State and County regulations.



#### 8. **Ancillary Facilities:**

a. Garbage containers and portable toilets are the only ancillary facilities proposed in this application.

#### 9. Well Site Layout:

- a. The well will be properly identified in accordance with State and Federal regulations.
- b. Access to the well pad will be from the south and west.
- c. The pad and road designs are consistent with State and Federal specifications.
- d. A pre-construction meeting with responsible company representative, contractors, landowner representatives and the Utah Division of Oil, Gas and Mining will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size; however, it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specification in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- i. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a window on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- j. Pits will remain fenced until site cleanup.
- k. The blooie line will be located at least 100 feet from the well head.
- I. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

#### 10. Plans for Restoration of the Surface:

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. The Operator will control noxious weeds along access road use authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the Utah Division of Oil, Gas and Mining or the appropriate County Extension Office.
- c. Upon well completion, any hydrocarbons in the pit shall be removed. Once the reserve pit is dry, the plastic nylon-reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and



- that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours.
- d. The cut and fill slopes and all other disturbed areas not needed for the production operation will be top soiled and re-vegetated. The stockpiled topsoil will be evenly distributed over the disturbed area.
- e. Prior to reseeding the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the landowner. The landowner recommended seed mix will be detailed within their surface-use documents.

#### 11. Surface and Mineral Ownership:

- a. Surface Ownership: Bureau of Land Management
- b. Mineral Ownership: Bureau of Land Management

#### 12. Other Information:

a. None.

#### Self-Certification Statement

Please be advised that Elk Resources, Inc. is considered to be the operator of Ouray Valley Federal 3-41; (SWSW) Section 3, Township 6 South, Range 19 East; Lease UTU-76260; Uintah County, Utah; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by BLM Bond #UTB000135."

Karin Kuhn, Śr./Engineering Technician

12/05/2006 Date



#### 13. Operator's Representative and Certification:

I hereby certify that I, or person under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in the plan are, to the best of my knowledge, true and correct; and that the work associated with operations herein will be performed by, (construction contractor has not been determined) and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.
Name and Title Jay 2 Control Layle V. Robb, Vice President of Northern Operations
Laylo & Robb, vice i resident of Northern Operations
STATE OF COLORADO COUNTY OF DENVER
Subscribed and sworn to before me this 5th day of December, 2006.
My commission Expires: 9/25/2007
Notary Public



**DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING

#### **DESIGNATION OF AGENT OR OPERATOR**

LEASE NAME:	Ouray Valley Federal 3-41						
LEASE NUMBER:	UTU-76260						
and hereby designates							
NAME:	Elk Resources, Inc.						
ADDRESS:	1401 17th St., Suite 700						
	city Denver	state CO	zip 80202				
as his (check one) agent   I operator   , with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the Division Director or Authorized Agent may serve written or oral instructions in securing compliance with the Oil and Gas Conservation General Rules and Procedural Rules of the Board of Oil, Gas and Mining of the State of Utah with respect to:  (Describe acreage to which this designation is applicable. Identify each oil and gas well by API number and name. Attach additional pages as needed.)  T6S R19E SLB&M, S/2 of Section 3  Uintah County, Utah							

It is understood that this designation of agent/operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Oil and Gas Conservation General Rules and Procedural Rules of the Board of Oil, Gas and Mining of the State of Utah. It is also understood that this designation of agent or operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated agent/operator, the lessee will make full and prompt compliance with all rules, lease terms or orders of the Board of Oil, Gas and Mining of the State of Utah or its authorized representative.

I he I	essee agre	ees to promptly notify the Division Director	or Authoriz	ed Agent c	of any change in	this designation.	
Effec	tive Date	of Designation: 07/01/2006					
BY:	(Name)	Carl-Lakey	OF:	(Company)	El Paso Produc	ction Company	_
	(Signature)	11/12/06 185		(Address)	1225 17th Stree	et, Suite 1900	
	(Title)	Operations & Engineering Manager			city Denver		_
	(Phone)	(303) 293-9999			state CO	<sub>zip</sub> 80202	_

## **ELK PRODUCTION, LLC**

**OURAY VALLEY FEDERAL #3-41** 

LOCATED IN UINTAH COUNTY, UTAH **SECTION 3, T6S, R19E, S.L.B.&M.** 



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

**CAMERA ANGLE: SOUTHEASTERLY** 



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

**CAMERA ANGLE: SOUTHWESTERLY** 

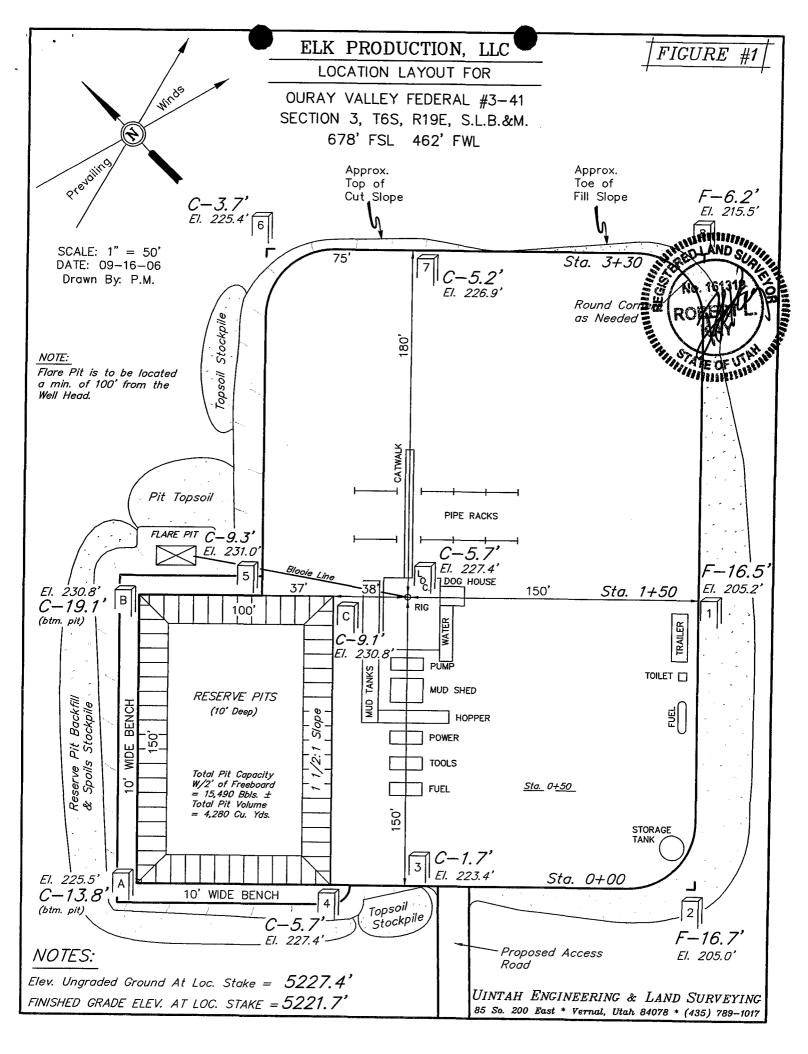


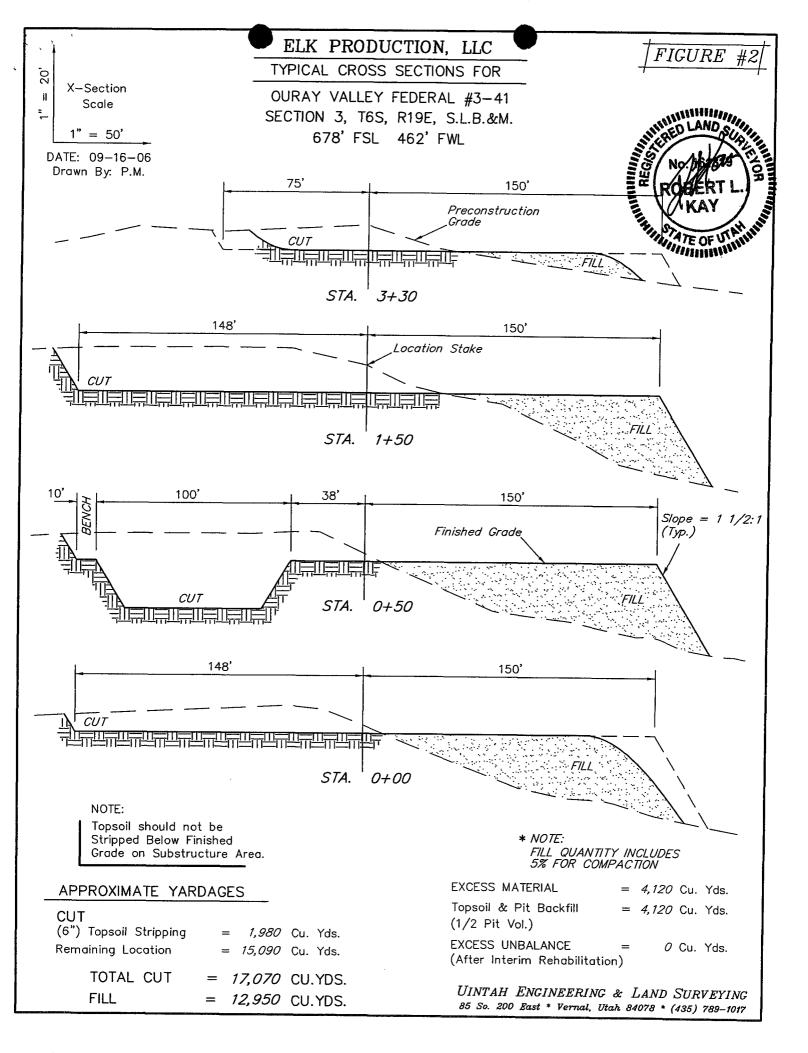
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

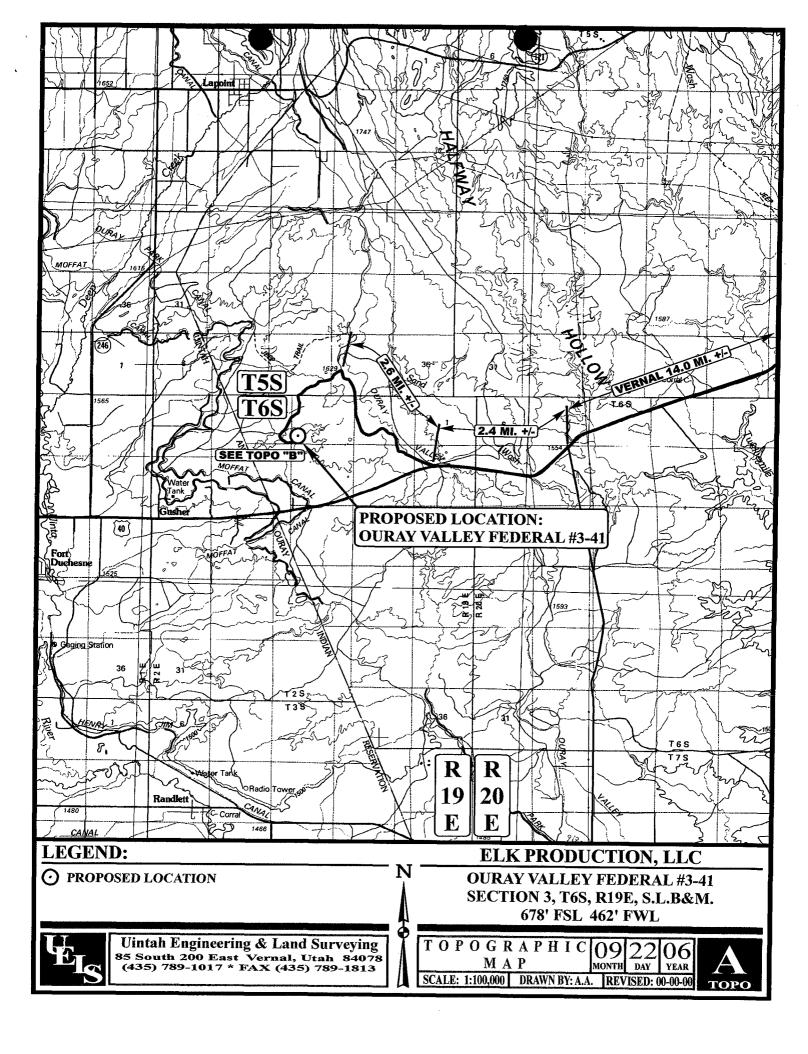
**LOCATION PHOTOS** 

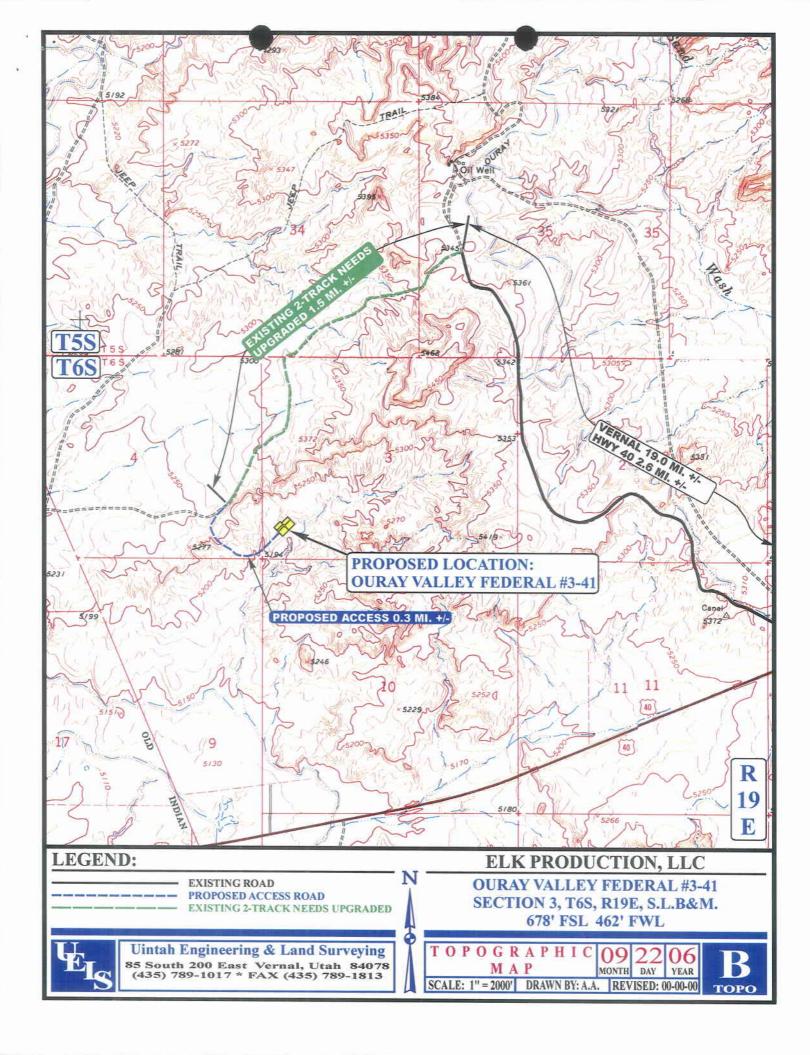
TAKEN BY: D.A. | DRAWN BY: A.A. | REVISED: 00-00-00

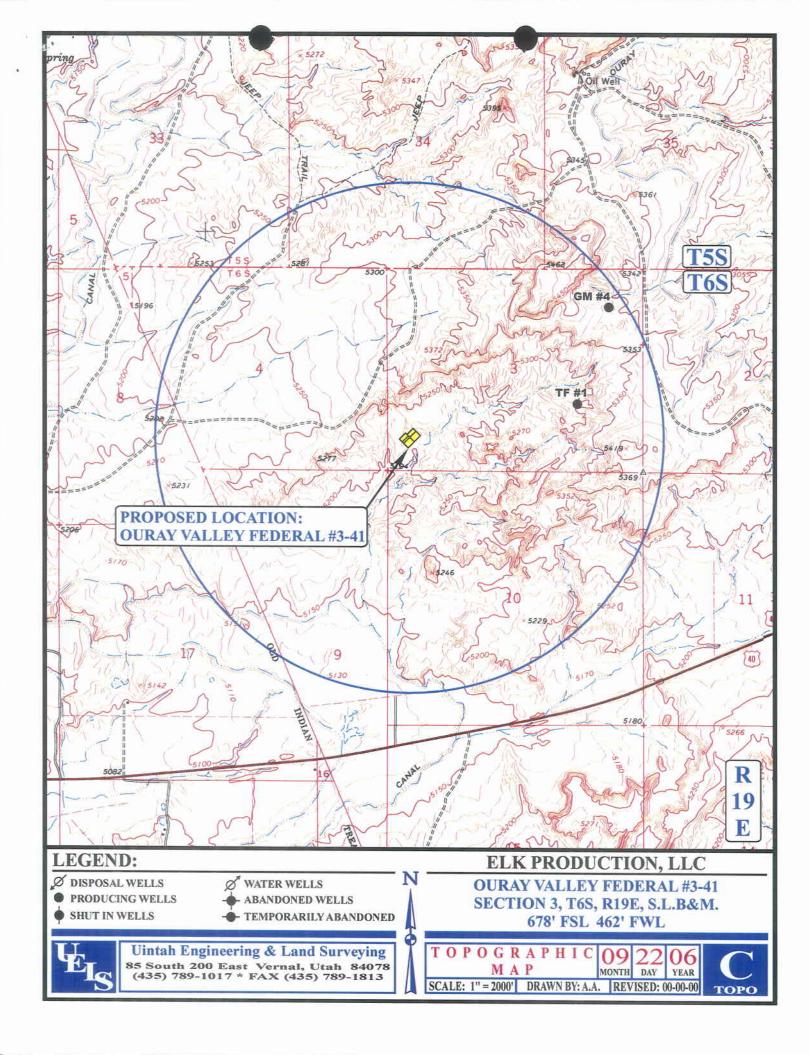
РНОТО



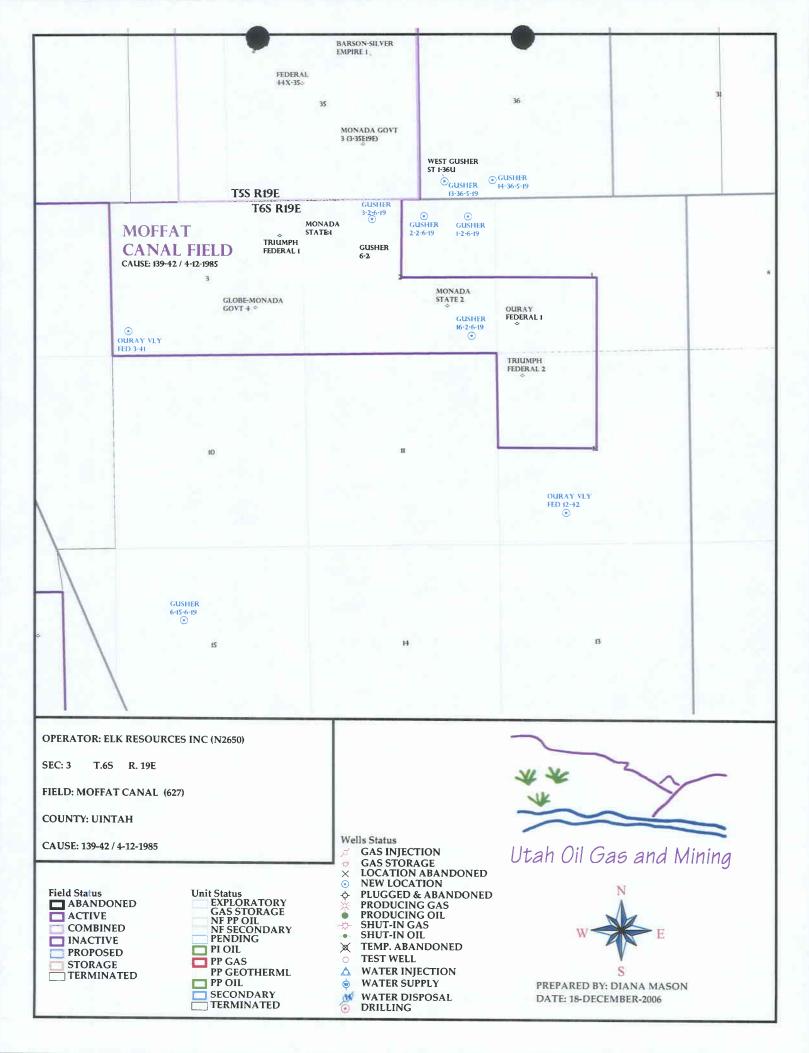








APD RECEIVED: 12/15/2006	API NO. ASSIGNED: 43-047-38932			
WELL NAME: OURAY VLY FED 3-41  OPERATOR: ELK PRODUCTION LLC ( N2650 )  CONTACT: KARIN KUHN	PHONE NUMBER: 303-296-4505			
PROPOSED LOCATION:  SWSW 03 060S 190E  SURFACE: 0678 FSL 0462 FWL  BOTTOM: 0678 FSL 0462 FWL  COUNTY: UINTAH  LATITUDE: 40.32167 LONGITUDE: -109.7764  UTM SURF EASTINGS: 603959 NORTHINGS: 44639  FIELD NAME: MOFFAT CANAL (627)  LEASE TYPE: 1 - Federal  LEASE NUMBER: UTU-76260  SURFACE OWNER: 1 - Federal				
Plat  Bond: Fed[1] Ind[] Sta[] Fee[]  (No. B000969 )  Potash (Y/N)  Oil Shale 190-5 (B) or 190-3 or 190-13  Water Permit  (No. MUNICIPAL )  RDCC Review (Y/N)  (Date: )  MM  Fee Surf Agreement (Y/N)  NIP Intent to Commingle (Y/N)	LOCATION AND SITING:  R649-2-3.  Unit: R649-3-2. General     Siting: 460 From Qtr/Qtr & 920' Between Wells  '_ R649-3-3			
COMMENTS: THIS WELL IS PROPOSED AS A MEXAVERDE TEST UNDER RG49-3-2  AND IS A LEGAL LOCATION. IF PRODUCED FROM GREEN RIVER/WASATCH IT IS  AN EXCEPTION LOCATION.  STIPULATIONS:  1-deal O Organical  2- AN EXCEPTION TO CAUSE NUMBERS 131-27 AND  139-42 WILL BE REQUIRED PRIOR TO ANY  PRODUCTION FROM THE GREEN RIVER/WASATCH  INTERVAL.				





January 8, 2007

Utah Division of Oil, Gas, and Mining 1594 West North Temple, Suite 1210 Salt Lake City, UT 84114-5801

RE: Exception Location - Revised

**Ouray Valley Federal 3-41** 

678' FSL, 462' FWL

SWSW Section 3-6S-19E

**Uintah County, UT** 

To Whom It May Concern:

Please refer to the State Oil and Gas Conservation Rule R649-3-3. The Ouray Valley Federal 3-41 is an exception to sitting requirements for wells to be completed in the Lower Green River/Wasatch formation, because it is not located within 660 feet from the lease line as provided in Orders 131-27 and 139-42.

Elk Resources has requested to permit this well to the Mesaverde formation. The Mesaverde formation is not subject to a board established spacing order and is therefore a location complying with Rule R649-3-2. Depending on results of underlying Mesaverde formation, Elk may test the Lower Green River/Wasatch formations, but will not produce these zones prior to administrative or board approval if it is desirable to complete the Green River and/or Wasatch in the future. The attached plat shows a 460' radius around our well location. Elk is the only owner within the 460' radius (see attached plat).

The chosen location is necessary to avoid a low-lying, dry drainage area. Please see attached plat.

If you have any questions, please contact me.

Sincerely.

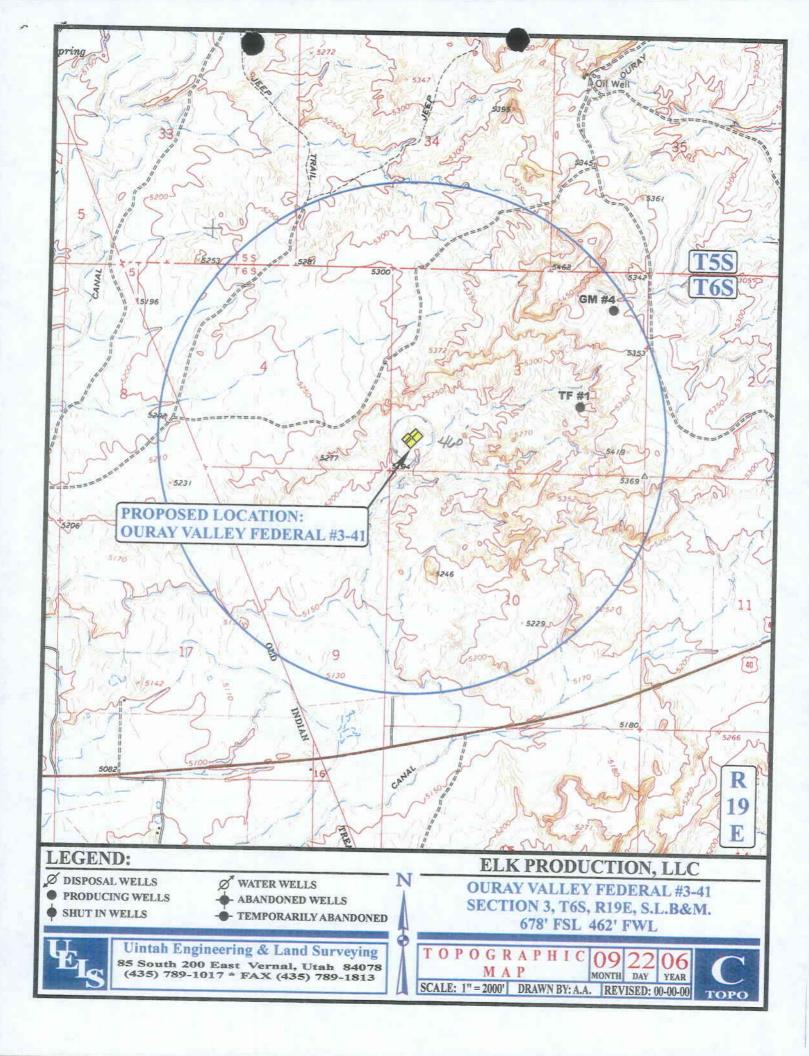
Karin Kuhn

Sr. Engineering Technician

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JAN 0 9 2007

DIV. OF OIL. GAO & MINISTER





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR.

GARY R. HERBERT Lieutenant Governor

January 9, 2007

Elk Production, Inc. 1401 17th St., Ste. 700 Denver, CO 80202

Re:

Ouray Valley Federal 3-41 Well, 678' FSL, 462' FWL, SW SW, Sec. 3, T. 6 South, R. 19 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38932.

Sincerely,

Gil Hunt

Associate Director

High

pab Enclosures

cc:

Uintah County Assessor (via e-mail)

Bureau of Land Management, Vernal District Office

Operator:	Elk Production,	Inc.	
Well Name & Number	Ouray Valley Fe	ederal 3-41	
API Number:	43-047-38932		
Lease:	UTU-76260		
Location: SW SW	<b>Sec.</b> 3	T. 6 South	R. 19 East

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. An exception to Cause Nos. 131-27 and 139-42 will be required prior to any production from the Green River/Wasatch Interval.



April 3, 2007

Mr. Michael Cutler Bureau of Land Management 170 South 500 East Vernal, UT 84078

RE: OURAY VALLEY FEDERAL 3-41

SWSW SECTION 3-T6S-R19E UINTAH COUNTY, UTAH

API: 4304738932

Dear Michael:

Enclosed are three copies of a revised access road plat for the subject drilling location. Elk had the access road resurveyed. This route is a shorter, more direct route. I emailed a copy of this plat along with a picture of the dry wash to Sue Nall of the USACE to determine if a Joint 404 permit is required for the crossing prior to entering the proposed well pad.

Please let me know if you require any additional information.

Sincerely,

Karin Kuhn

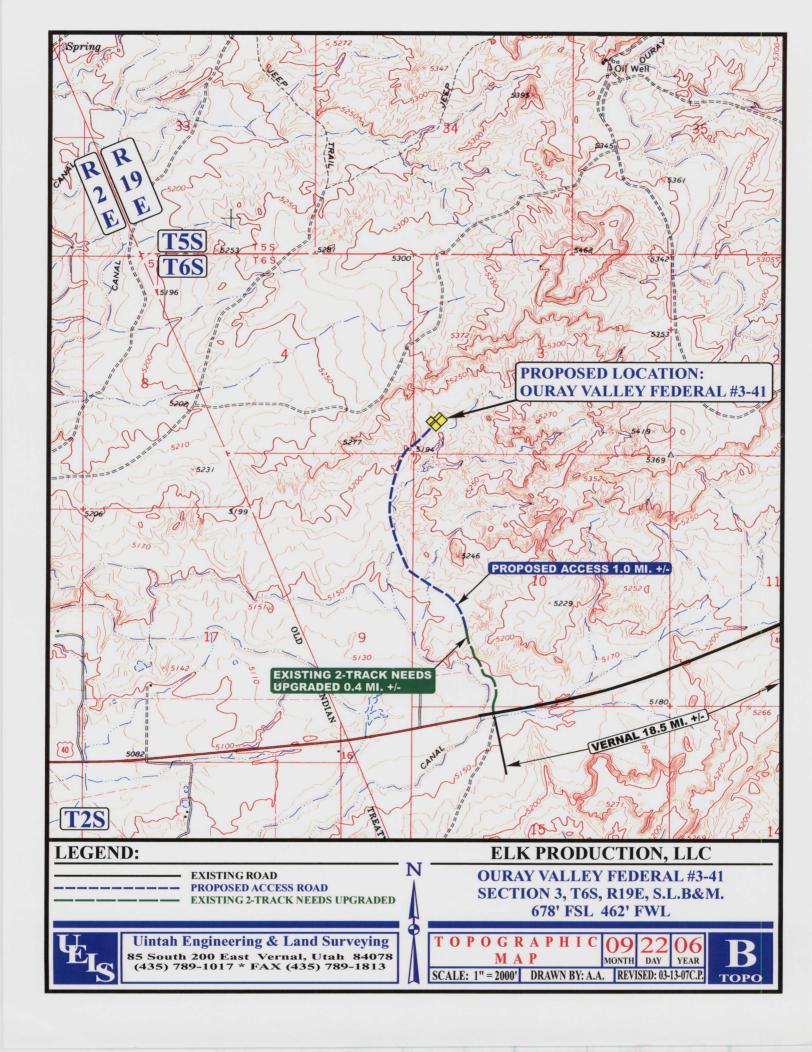
Sr. Engineering Technician

**Enclosures** 

cc: Diana Mason, DOGM w/ enclosure

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APR 0 6 2007

DIV. OF OIL, GAS & MINING



Form 3160-5

## **UNITED STATES**

(April 2004)	DEPARTMENT OF THE INT BUREAU OF LAND MANAGE		OM B No. 1004-0137 Expires: March 31, 2007
Do not use	Y NOTICES AND REPOR this form for proposals to di well. Use Form 3160-3 (APD	RTS ON WELLS	Lease Serial No.     UTU-76260     If Indian, Allottee or Tribe Name     NA
SUBMIT IN TE	RIPLICATE- Other instructi	ions on reverse side.	7. If Unit or CA/Agreement, Name and/or No. NA  8. Well Name and No.
2. Name of Operator Elk Resour	ces, Inc.	OCINITIAL ME	Ouray Valley Federal 3-41  9. API Well No.
3a Address 1401 17th. St. Suite 700 Den 4. Location of Well (Footage, Sec.	ver, Colorado, 80202 3 , T., R., M., or Survey Description)	Phone No. (include area code) 03-296-4505	43-047-38932  10. Field and Pool, or Exploratory Area Exploratory  11. County or Parish, State
	SLB&M, 678' FSL, 462' FWL	CATE MATTER ADVISOR	Uintah, Utah
TYPE OF SUBMISSION	PPROPRIATE BOX(ES) TO INDI	TYPE OF ACTION	
If the proposal is to deepen dire Attach the Bond under which t following completion of the in- testing has been completed. Fi determined that the site is ready Water for the drilling of t approved Temporary Apl	Change Plans Pl Convert to Injection Pl ded Operation (clearly state all pertinent detectionally or recomplete horizontally, give the work will be performed or provide the lavolved operations. If the operation results and Abandonment Notices shall be filed only for final inspection.) The Ouray Valley Federal 3-41 will be	ug Back Water Disp tails, including estimated starting date subsurface locations and measured ar Bond No. on file with BLM/BIA. Re in a multiple completion or recomplet ly after all requirements, including re	y Abandon Source for Drilling
14. I hereby certify that the fore	going is true and correct	•	COPY SENT TO OPERATOR Date: O6/01/01 Initials: CHO
Name (Printed/Typed)  Karin Kuhn	_//	Title Sr. Engineering Te	chnician
Signatura VIII.			05/23/2007

THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant orcertify that the applicant holds legal or equitable title to those rights in the subject least which would entitle the applicant to conduct operations thereon. Federal Approval Of This Action Is Necessary Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person fine States any false, fictitious or fraudulent statements or representations as to any matter within 18 any department or agency of the United

(Instructions on page 2)

**RECEIVED** MAY 2 9 2007

FORM APPROVED



## State of Utah

## **DEPARTMENT OF NATURAL RESOURCES Division of Water Rights**

MICHAEL R. STYLER Executive Director

JERRY D. OLDS State Engineer/Division Director

#### ORDER OF THE STATE ENGINEER

For Temporary Application Number 45-6177 (T77046)

Temporary Application Number 45-6177 (T77046) in the name of Elk Resources Inc was filed on April 18, 2007, to appropriate 20.00 acre-feet of water from a surface source to be located South 850 feet and East 750 feet from the N½ Corner of Section 31, T6S, R21E, SLB&M. The water is to be used for oil exploration (drilling and completion of oil/gas wells in South Book Cliffs). The water is to be used in all or portion(s) of T5S, R19E, SLB&M; T5S, R20E, SLB&M; T6S, R19E, SLB&M; T6S, R20E, SLB&M; T7S, R19E, SLB&M; T8S, R20E, SLB&M; and T7S, R20E, SLB&M.

Notice of this temporary application was not published in a newspaper. It is the opinion of the State Engineer that it meets the criteria of Section 73-3-5.5 for temporary applications.

It appears that this temporary application can be approved without affecting existing water rights.

It is, therefore, **ORDERED** and Temporary Application Number 45-6177 (T77046) is hereby **APPROVED** subject to prior rights and the condition that this application will automatically, **PERMANENTLY LAPSE** on **April 26, 2008**.

Inasmuch as this application proposes to divert water from a surface source, the applicant is required to contact the Stream Alteration Section of the Division of Water Rights at 801-538-7240 to obtain a Stream Alteration permit in addition to this Temporary Application.

This application is also approved according to the conditions of the current appropriation policy guidelines for the Colorado River Drainage, adopted March 7, 1990.

This approval is limited to the rights to divert and beneficially use water and does not grant any rights of access to, or use of land, or facilities not owned by the applicant.

This approval is granted subject to prior rights. The applicant shall be liable to mitigate or provide compensation for any impairment of or interference with prior rights as such may be stipulated among parties or decreed by a court of competent jurisdiction.

Failure on your part to comply with the requirements of the applicable statutes (73-3-5.5 and 73-3-8 of the Utah Code) may result in forfeiture of this temporary application.

This application shall expire one year from the date hereof.

ORDER OF THE STATE ENGINEER Temporary Application Number 45-6177 (T77046) Page 2

It is the applicant's responsibility to maintain a current address with this office and to update ownership of their water right. Please notify this office immediately of any change of address or for assistance in updating ownership.

Your contact with this office, should you need it, is with the Eastern Regional Office. The telephone number is 435-781-5327.

This Order is subject to the provisions of Administrative Rule R655-6-17 of the Division of Water Rights and to Sections 63-46b-13 and 73-3-14 of the Utah Code which provide for filing either a Request for Reconsideration with the State Engineer or an appeal with the appropriate District Court. A Request for Reconsideration must be filed with the State Engineer within 20 days of the date of this Order. However, a Request for Reconsideration is not a prerequisite to filing a court appeal. A court appeal must be filed within 30 days after the date of this Order, or if a Request for Reconsideration has been filed, within 30 days after the date the Request for Reconsideration is denied. A Request for Reconsideration is considered denied when no action is taken 20 days after the Request is filed.

Dated this 26 day of 1911, 2007.

Jerry D. Olds.

Jerry D. Olds, P.E., State Engineer

Mailed a copy of the foregoing Order this day of day of 2007 to:

Elk Resources Inc Jeffrey J. Johnson P. O. Box 817 Roosevelt, UT 84066

Stream Alteration Section Division of Water Rights

BY: Kelly K. Horne, Appropriation Secretary

#### STATE OF UTAH

F	O	R	М	Ç

STATE OF UTAH	1917 - 大學等學的學術	FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER:
DIVISION OF OIL, OAS AND MINING	کا کا کا پینونونی ا	UTU-76260
SUNDRY NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for suc		7. UNIT OF CA AGREEMENT NAME: Ouray Valley Unit
1. TYPE OF WELL OIL WELL GAS WELL . OTHER		8. WELL NAME and NUMBER: Ouray Valley Federal 3-41
2. NAME OF OPERATOR:		9. API NUMBER:
Elk Resources, Inc.		4304738932
3. ADDRESS OF OPERATOR: 1401 17th St., Suite 700 CITY Denver STATE CO ZIP 80202	PHONE NUMBER: (303) 296-4505	10. FIELD AND POOL, OR WILDCAT: Moffat Canal/Mesa Verde
4. LOCATION OF WELL		
FOOTAGES AT SURFACE: 678' FSL, 462' FWL		COUNTY: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWSW. 3 6S 19E S		STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NAT	URE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	EEPEN	REPERFORATE CURRENT FORMATION
	RACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NE	WCONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OP	PERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLU	UG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLU (Submit Original Form Only)	UG BACK	WATER DISPOSAL
	ODUCTION (START/RESUME)	WATER SHUT-OFF
	CLAMATION OF WELL SITE	✓ other: Extend APD
CONVERT WELL TYPE REC	COMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent de	etails including dates, depths, volumes,	etc.
Elk requests to extend APD expiration date for one year (expiring approval yet. A sundry was submitted changing the water source a Request for Permit Extension Validation form. There have been not	and was approved on 5/29/	
Ammound b	w tha	
Approved b Utah Divisio	on of	
Oil, Gas and	Minin <b>a</b>	
Oil, Gas and	Mining	
Date: 01-14	-08	
Dais. D	701(1)(T	COPY SENT TO OPERATOR
By:	ALL V	Date: -16-2008
		Initials:
,	114	
NAME (PLEASE PRINT) Karin Kuhn	Sr. Engineering Ted	hnician
NAME (PLEASE PRINT)		on notal t
SIGNATURE WAY WAY	DATE 1/10/2008	

(This space for State use only)

**RECEIVED** JAN 1 1 2008



# Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

Well Name: Ouray Valley Federal 3-41 Location: SWSW Section 3-T6S-R19E Company Permit Issued to: Elk Resources, Inc. Date Original Permit Issued: 1/9/2007
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No ☑
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes☐ No☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□ No ☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□ No ☑
Has the approved source of water for drilling changed? Yes☑ No□
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes☑No□  1/10/2008
Signature Date
Title: Sr. Engineering Technician
Representing: Elk Resources, Inc.

RECEIVED
JAN 1 1 2008

#### Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

ROUTING
1. DJJ
2. CDW

Change of Operator (	Well	l Sold)
----------------------	------	---------

X - Operator Name Change/Merger

The operator of the well(s) listed below has chan	2/11/2008						
FROM: (Old Operator):	<b>TO:</b> ( New O	perator):					
N2755-Elk Resources, Inc.		N3480-Elk Re	• •	C.			
1401 17th St, Suite 700		9	7th St, Suite				
Denver, CO 80202		, CO 80202					
Phone: 1 (303) 296-4505		Phone: 1 (303)	296-4505				
CA No.		Unit:		OURAY	VALLE	Y	
WELL NAME	SEC TWN RN		ENTITY	LEASE	WELL	WELL	
			NO	TYPE	TYPE	STATUS	
SEE ATTACHED LIST							
OPERATOR CHANGES DOCUMENT	ATION						
Enter date after each listed item is completed	. 10	FORMER		4/04/0000			
1. (R649-8-10) Sundry or legal documentation wa		-		4/24/2008	_		
2. (R649-8-10) Sundry or legal documentation wa		<del>-</del>		4/24/2008	-		
3. The new company was checked on the <b>Depart</b>			_	s Database o	on:	4/29/2008	
4a. Is the new operator registered in the State of U		Business Numl	ber:		_		
4b. If <b>NO</b> , the operator was contacted contacted of	on:	4/29/2008	}				
5a. (R649-9-2)Waste Management Plan has been re	eceived on:	IN PLACE					
5b. Inspections of LA PA state/fee well sites comp	lete on:	N/A	_				
5c. Reports current for Production/Disposition & S	undries on:	ok	-				
6. Federal and Indian Lease Wells: The BI	M and or the BL	has approved the	- e merger, na	me change,			
or operator change for all wells listed on Feder			BLM	3/13/2008	BIA		
7. Federal and Indian Units:				-		-	
The BLM or BIA has approved the successor	of unit operator	for wells listed on	:	3/13/2008			
8. Federal and Indian Communization Agreements ("CA"):							
The BLM or BIA has approved the operator	•	•		n/a			
9. Underground Injection Control ("UIC"		Division has appr	oved UIC F	orm 5, Tran	sfer of A	uthority to	
Inject, for the enhanced/secondary recovery ur	•	water disposal we	ll(s) listed o	n:		•	
• ,	1 3	•	` '			_	
DATA ENTRY:							
1. Changes entered in the Oil and Gas Database	on:	4/29/2008	_				
2. Changes have been entered on the Monthly O	perator Change	Spread Sheet on:		4/29/2008	_		
3. Bond information entered in RBDMS on:		4/29/2008	_				
4. Fee/State wells attached to bond in RBDMS or		4/29/2008	_				
5. Injection Projects to new operator in RBDMS		n/a	1				
6. Receipt of Acceptance of Drilling Procedures	or APD/New on:		ok				
BOND VERIFICATION:							
Federal well(s) covered by Bond Number:		UTB000135					
2. Indian well(s) covered by Bond Number:		n/a	_				
3a. (R649-3-1) The NEW operator of any fee we	ll(s) listed covere	***************************************	- er	B000969			
3b. The <b>FORMER</b> operator has requested a releas		•	n/a		-		
The second secon				_			
LEASE INTEREST OWNER NOTIFIC	CATION:						
4. (R649-2-10) The <b>FORMER</b> operator of the fee	wells has been co	ntacted and infor	med by a let	tter from the	Division		
of their responsibility to notify all interest owner	rs of this change	on:	n/a				
<b>COMMENTS:</b> Bond was amended from Elk R			LLC				

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

	FORM 9
	5. LEASE DESIGNATION AND SERIAL NUMBER: See Attached List
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	NA
, or to	7. UNIT OF CA AGREEMENT NAME: AUTORA "Deep" Unit
	8. WELL NAME and NUMBER:
	See Attached List
	See List
	10. FIELD AND POOL, OR WILDCAT:
)5	See Attached List
	COUNTY: UINTAH STATE:
	UTAH
EPO	RT, OR OTHER DATA
ATION	REPERFORATE CURRENT FORMATION  SIDETRACK TO REPAIR WELL  TEMPORARILY ABANDON  TUBING REPAIR  VENT OR FLARE  WATER DISPOSAL  WATER SHUT-OFF  OPERATOR
volume	es, etc.
the at	tached list.
mpan	N3480
TB	000/35

		ASE DESIGNATION AND SERIAL NUMBER: Attached List			
SUNDRY	Y NOTICES AND REPORT	S ON WEL	LS	6. IF I	NDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill drill horizontal i	new wells, significantly deepen existing wells below cu laterals. Use APPLICATION FOR PERMIT TO DRILL.	rrent bottom-hole dep form for such proposa	oth, reenter plugged wells, or to als.	1	IT or CA AGREEMENT NAME: Ora "Deep" Unit
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_				LL NAME and NUMBER: Attached List
2. NAME OF OPERATOR: ELK RESOURCES, LLC				1 '	NUMBER:
3. ADDRESS OF OPERATOR:			PHONE NUMBER:	.1	ELD AND POOL, OR WILDCAT:
1401 17th. St., Suite 700	Denver STATE CO ZIE	80202	(303) 296-4505	Se	e Attached List
4. LOCATION OF WELL FOOTAGES AT SURFACE:					TY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RAN	(GE, MERIDIAN:			STATE	:: Utah
11. CHECK APPI	ROPRIATE BOXES TO INDICAT	TE NATURE	OF NOTICE, REPO	RT, O	R OTHER DATA
TYPE OF SUBMISSION		Т	YPE OF ACTION		
NOTICE OF INTENT	ACIDIZE	DEEPEN			REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT		SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONS	TRUCTION		TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE		TUBING REPAIR
	CHANGE TUBING	PLUG AND	ABANDON		VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	•		WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION	ON (START/RESUME)		WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS	RECLAMATI	ION OF WELL SITE		OTHER: CHANGE OF
	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION		OPERATOR
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all p	pertinent details inc	cluding dates, depths, volum	es, etc.	
Effective February 11, 200	08, Elk Resources, LLC became	the operator	of the wells on the a	ttache	d list.
Previous Operator: ELK RESOURCES, INC.	(N2755)	New Opera	ator: URCES, LLC	N.	3480
a Texas limited liability co	• •		nited liability compar	ny	
1401 17th Street, Suite 70 Denver, CO 80202	90	1401 17th Denver, C	Street, Suite 700		
Deliver, CO 30202	0	Deliver, C	0 00202	1	
Wachand K.	Dist		bours II	, 1	
Bishard B. Crist		Thomas M	Wilson	LUC!	<u> </u>
Richard P. Crist Executive Vice President i	Business Development	Thomas M. CEO	. Wilson		
Exactive vice i recite in .	•		11 - 11-TO	^^	K 19 Em
			VD = UTB		
	Sto	ate + Fe	e BOND = B	3000	0969
NAME (PLEASE PRINT) Karin Kuhi	n /	TITLI	Sr. Engineering	rechni	cian
signature Value	Kuhn	DATE	4/14/2008		
	/				

(This space for State use only)

**RECEIVED** 

APR 2 4 2008

well_name	sec	twp	rng	api	entity	lease	well	stat	flag	qtr_qtr	unit	l_num
HUBER FED 26-24	26	050S	190E	4304738400	15966	Federal	OW	P	C	SENE	OURAY VALLEY	UTU-75673
OURAY VLY FED 12-42	12	060S	190E	4304738931		Federal	GW	APD	C	SESW	<b>OURAY VALLEY</b>	UTU-76261
OURAY VLY FED 3-41	03	060S	190E	4304738932		Federal	GW	APD	C	SWSW	OURAY VALLEY	UTU-76260
OURAY VLY ST 36-11-5-19	36	050S	190E	4304739641		State	GW	APD	C	NWNW	OURAY VALLEY	ML-50608
OURAY VLY ST 36-32-5-19	36	050S	190E	4304739642		State	GW	NEW	C	NESW	<b>OURAY VALLEY</b>	ML-50608
OURAY VLY FED 1-22-6-19	01	060S	190E	4304739643		Federal	GW	APD	C	SENW	<b>OURAY VALLEY</b>	UTU-085214
OURAY VLY FED 1-42-6-19	01	060S	190E	4304739644		Federal	GW	APD	C	SESW	OURAY VALLEY	UTU-085214

4/30/2008



## **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov/ut/st/en.html



IN REPLY REFER TO: UTU-0143511, et al.

BLM Bond Number: UTB000135 Surety Bond Number: B000971

March 13, 2008

## **NOTICE**

Elk Resources, LLC 1401 17<sup>th</sup> Street, Suite 700 Denver, Colorado 80202

U.S. Specialty Insurance Co. 13403 Northwest Freeway Houston, Texas 77040

## **MERGER RECOGNIZED**

We received acceptable evidence of the merger of Elk Resources, Inc. into Elk Resources, LLC. Elk Resources, LLC is the surviving entity. This recognition is effective February 6, 2008, as certified by the Secretary of State, State of Texas.

We have documented the merger by copy of this notice in the oil and gas lease files identified on the enclosed exhibit. We have also updated our automated records. We compiled the exhibit from leases shown on our automated records system and any list of leases you provided. The exhibit also reflects serial numbers of agreements where you are the operator. We are notifying the Minerals Management Service and all Bureau of Land Management (BLM) offices of the merger by copies of this notice.

If you find additional leases where the merging parties maintain an interest, please contact this office. We will document the records under our jurisdiction, and if the leases are under the jurisdiction of another State Office, we will notify them.

This merger affects the following bond(s) held by the BLM:

BLM Bond Number: UTB000135 Amount: \$25,000 Surety/Other Identifier: B000971 BLM Bond Number: UTB000299 Amount: \$5,000 Surety/Other Identifier: B0004125

We have updated our bond file and automated system to reflect the merger. If the principal's/obligor's name also changed, we have updated our records to reflect the correct name. No rider is necessary as the change occurred by operation of law. We are in the process

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of determining the total liability for the leases affected by the merger and may require increased coverage in a later action.

If you have any questions, please contact Leslie Wilcken at (801) 539-4112.

/s/ Becky J. Hammond

Becky J. Hammond Chief, Branch of Fluid Minerals

Enclosure

1-Exhibit: List of Leases

cc (w/encl):

MMS-MRM, Attn: (Leona Reilly)
State of Utah, DOGM
Vernal Field Office
Branch Chief, Lands & Reality
Merger/Name Change File
Connie Seare
Dave Mascarenas
Susan Bauman

Electronic copies (w/encl): BLM\_Bond\_Surety BLM\_Fluids Forum

Lease # UTU-0143511 UTU-0143512 UTU-04378 UTU-21308 UTU-74417 UTU-75092 UTU-75093 UTU-75673 UTU-76259 UTU-76260 UTU-76261 UTU-78445 UTU-80689 UTU-82565 UTU-82566 UTU-82567 UTU-85219 UTU-85487 UTU-85488 UTU-85489 UTU-85589 UTU-85590 UTU-85591

Agreement #
UTU-82456X Aurora (Deep)
UTU-82456A
UTU-84716X Ouray Valley
UTU-86071X N Horseshoe
Bend (Pending)

(February 2005)	a		FORM APP OMB No. 10 Expires March	04-0137
UNITED STATES DEPARTMENT OF THE	INTERIOR		5. Lease Serial No. UTU-76260	
BUREAU OF LAND MAI APPLICATION FOR PERMIT TO		ED	6. If Indian, Allotee or	Tribe Name
APPLICATION FOR PERIMIT TO			NA	
la. Type of work:	DEC 1 5 2006		7 If Unit or CA Agreeme	
Ib. Type of Well: Oil Well Gas Well Other	DI ANTARAHA (7 MI	Tine Zhne	8. Lease Name and Well Ouray Valley Fed	
2. Name of Operator Elk Resources, Inc. 2/6/08	DLIVI YENIVAL, U	<del>IAn -</del>	9. API Well No. 43 047	38932
3a. Address 1401 17th Street, Suite 700	3b. Phone No. (include area code)		10. Field and Pool, or Expl	loratory
Denver, CO 80202	303-296-4505		Exploratory	
4. Location of Well (Report location clearly and in accordance with a	ny State requirements.*)		11. Sec., T. R. M. or Blk.a	and Survey or Area
At surface 678' FSL, 462' FWL At proposed prod. zone 678' FSL, 462' FWL	CONFIDENTIA		SWSW Sec. 3-T6	S-R19E, SLB&M
14. Distance in miles and direction from nearest town or post office*			12. County or Parish	13. State
Approximately 20.8 miles Southwest of Vernal, UT			Uintah County	UT
15. Distance from proposed* location to nearest property or lease line, ft.	16. No. of acres in lease	17. Spacin	ng Unit dedicated to this well	
(Also to nearest drig. unit line, if any) 462'	1055.01	40		
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.  NA	19. Proposed Depth 14500'		BIA Bond No. on file : UTB000135	
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22 Approximate date work will	 start*	23. Estimated duration	
5227' GR	03/01/2007		60 days drilling, 3	0 days completion
	24. Attachments			
The following, completed in accordance with the requirements of Onsho	ore Oil and Gas Order No.1, must be	attached to th	is form:	
Well plat certified by a registered surveyor.     A Drilling Plan.	4. Bond to cove Item 20 above		ns unless covered by an exis	sting bond on file (see
3. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).			ormation and/or plans as ma	y be required by the
25. Signature	Name (Printed Typed)		Dat	te
Xarn Kur	Karin Kuhn			12/05/2006
Title Str Engineering Technician				
Approved by (Signature)	Name (Printed/Typed)		Da	ite
Title Assignant Field Manager	Just Keve	K4		8-5-2008

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to

\*(Instructions on page 2)

conduct operations thereon. Conditions of approval, if any, are attached.

Lands & Mineral Resources

NOTICE OF APPROVAL



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DIV. Or OIL, GAS & MINING



## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL, UT 84078

(435) 781-4400



## CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Elk Resources, LLC Location: SWSW, Sec. 3, T6S, R19E Well No: Ouray Valley Federal 3-41 Lease No: UTU-76260

API No: 43-047-38932 Agreement: Ouray Valley Unit

Title	Name	Office Phone Number	Cell Phone Number
Petroleum Engineer:	Matt Baker	(435) 781-4490	(435) 828-4470
Petroleum Engineer:	Michael Lee	(435) 781-4432	(435) 828-7875
Petroleum Engineer:	James Ashley	(435) 781-4470	(435) 828-7874
Petroleum Engineer:	Ryan Angus	(435) 781-4430	(435) 828-7368
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913
Supervisory NRS:	Karl Wright	(435) 781-4484	(435) 828-7381
NRS/Enviro Scientist:	Holly Villa	(435) 781-4404	(435) 828-3544
NRS/Enviro Scientist:	James Hereford	(435) 781-3412	
NRS/Enviro Scientist:	Chuck Macdonald	(435) 781-4441	(435) 828-7481
NRS/Enviro Scientist:	Dan Emmett	(435) 781-3414	,
NRS/Enviro Scientist:	Paul Percival	(435) 781-4493	
NRS/Enviro Scientist:	Michael Cutler	(435) 781-3401	(435) 828-3546
NRS/Enviro Scientist:	Anna Figueroa	(435) 781-3407	(435) 828-3548
NRS/Enviro Scientist:	Verlyn Pindell	(435) 781-3402	(435) 828-3547
NRS/Enviro Scientist:	Darren Williams	(435) 781-4447	(435) 828-4029
NRS/Enviro Scientist:	Nathan Packer	(435) 781-3405	(435) 828-3545
		Fax: (435) 781-3420	

## A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

## **NOTIFICATION REQUIREMENTS**

Location Construction	- ]	Forty-Eight (48) hours prior to construction of location and
(Notify Environmental Scientist)		access roads.
Location Completion	- 1	Prior to moving on the drilling rig.
(Notify Environmental Scientist)		
Spud Notice		Twenty-Four (24) hours prior to spudding the well.
(Notify Petroleum Engineer)	; ;	
Casing String & Cementing	- '	Twenty-Four (24) hours prior to running casing and cementing
(Notify Supv. Petroleum Tech.)		all casing strings.
BOP & Related Equipment Tests	-	Twenty-Four (24) hours prior to initiating pressure tests.
(Notify Supv. Petroleum Tech.)	į '	
First Production Notice	- 1	Within Five (5) business days after new well begins or
(Notify Petroleum Engineer)		production resumes after well has been off production for more
		than ninety (90) days.

## SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

## Surface COAs:

- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation may be necessary for the discovered paleontologic material before construction can continue.

## **SITE SPECIFIC COAs:**

Additional Surface Conditions of Approval or monitoring are listed in the Surface Use Plan of the APD's.

## WILDLIFE and T&E FISH STIPULATIONS/TIMING RESTRICTIONS

## Golden Eagle

Mitigation Measures:

There are two known nest sites within 0.5 miles of the proposed location (Ouray Valley Federal #3-41). With these occurrences, there will be a timing restriction to protect Golden Eagle nesting from February 1 – July 15. Prior to any construction between 1 February and 15 July, all areas within 0.5 mile of proposed development locations will be surveyed for Golden Eagle nests. If active nests were identified, no surface disturbance will occur within 0.5 mile of the nest from February 1 to July 15, and no permanent structures will be constructed within 0.5 mile of the nest, unless the nest is topographically screened or located within an artificial nesting structure.

Lease Notices from RMP: The lessee/operator is given notice the area has been identified as containing Golden Eagle and Ferruginous Hawk habitat. Modifications may be required in the Surface Use Plan to protect the Golden Eagles and Ferruginous Hawk and/or their habitat from surface disturbance activities in accordance with Section 6 of the lease terms, Endangered Species Act, and 43 CFR 3101.1-2.

## T&E Fish

- Threatened and Endangered Fish Mitigation for Water Supply
  - 1. The best method to avoid entrainment is to pump from an off-channel location one that does not connect to the river during high spring flows. An infiltration gallery constructed in a BLM and Service approved location is best.
  - 2. If the pump head is located in the river channel where larval fish are known to occur, the following measures apply:
    - a. do not situate the pump in a low-flow or no-flow area as these habitats tend to concentrate larval fishes:

Page 3 of 10 Well: Ouray Valley Fed 3-41 7/31/2008

- b. limit the amount of pumping, to the greatest extent possible, during that period of the year when larval fish may be present (see above); and
- c. limit the amount of pumping, to the greatest extent possible, during the pre-dawn hours as larval drift studies indicate that this is a period of greatest daily activity.
- 3. Screen all pump intakes with 1/4" mesh material.
- 4. Report any fish impinged on the intake screen to the Service (801.975.3330) and the Utah Division of Wildlife Resources:

## Northeastern Region

152 East 100 North, Vernal, UT 84078

Phone: (435) 781-9453

### OTHER CONDITIONS OF APPROVAL:

- Submit Sundry Notice Form 3160-5 for pipeline requests and necessary right-of-ways to Authorized Officer of the Vernal BLM if well are productive. A Sundry Notice will detail any changes in pipeline proposal from the Proposed Action.
- Prior to water disposal, submit Sundry Notice Form 3160-5 specifying Approved Water Disposal facilities to be used in conjunction with Proposed Action.
- During operations, if any vertebrate paleontological resources are discovered, all operations affecting such sites shall be immediately suspended, and all discoveries shall be left intact until authorized to proceed by the Authorized Officer. The Authorized Officer of the Vernal BLM office shall be notified within 48 hrs of the discovery and a decision as to the preferred alternative/course of action will be rendered.
- The operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM weeds specialist or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal (PUP) be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- All applicable local, state, and/or federal laws, regulations, and/or statutes will be complied with.
- All traffic related to this action will be restricted to approved routes. Cross-country vehicle travel will not be allowed.
- No vehicle travel, construction or routine maintenance activities shall be performed during periods when the soil is too wet to adequately support vehicles and/or construction equipment. If such equipment creates ruts in excess of four inches deep, the soil shall be deemed too wet to adequately support construction equipment.
- The access road will be crowned and ditched. Flat-bladed roads are not allowed.

Page 4 of 10 Well: Ouray Valley Fed 3-41 7/31/2008

- If additional erosion occurs during the life of this project, more culverts, low water crossings, berms, wing ditches or etc. will be needed to control the erosion.
- Low-water crossings will be appropriately constructed to avoid sedimentation of drainage ways and other water resources.
- Pipelines will be buried at all major drainage crossings.
- Prevent fill and stock piles from entering drainages.
- The reserve pit will be lined with 12 ml or greater liner and 1 felt liner prior to spudding.
- The liner is to be cut 5 feet below ground surface or at the level of the cuttings, whichever is deeper, and the excess liner material is to be disposed of at an authorized disposal site.
- When the reserve pit contains fluids or toxic substances, the operator must ensure animals do not ingest or become entrapped in pit fluids.
- If Uinta Basin hookless cactus or other special status plants are found, construction will cease and the AO will be notified to determine the appropriate mitigation.
- The authorized officer may prohibit surface disturbing activities during severe winter conditions to minimize watershed damage. This limitation does not apply to operation and maintenance of producing wells.
- The authorized officer may prohibit surface disturbing activities during wet or muddy conditions
  to minimize watershed damage. This limitation does not apply to operation and maintenance of
  producing wells.
- All permanent (on-site six months or longer), above ground structures constructed or installed, including pumping units, any subsequent approved equipment/facilities will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The requested color is Carlsbad Canyon as determined during the on-site inspection.

## • Reclamation:

Before any interim reclamation dirt work takes place, the reserve pit will be as dry as possible. All debris will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations. As a Best Management Practice, the reserve pit and the location up to the deadman will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting. To prevent surface water from standing (ponding) on the reclaimed reserve pit area, final reclamation

of the reserve pit will consist of "mounding" the surface three feet above surrounding ground surface to allow the reclaimed pit area to drain effectively. Upon completion of backfilling leveling, and recontouring, the stockpiled topsoil will be spread evenly over the reclaimed area and then will be seeded using the following seed mix.

#### Interim seed mix:

Bottlebrush Squirreltail grass	Elymus elymoides	lbs/acre
Hy-crest Crested Wheatgrass	Agropyron cristatum	9 lbs/acre
Wyoming Big Sagebrush	Artemisia tridentata var. Wyomingensis	lbs/acre
Shadscale saltbush	Atriplex confertifolia	1 lbs/acre

## Final reclamation seed mix:

Bottlebrush Squirreltail grass	Elymus elymoides	1 lbs/acre
Hy-crest Crested Wheatgrass	Agropyron cristatum	9 lbs/acre
Wyoming Big Sagebrush	Artemisia tridentata var. Wyomingensis	1 lbs/acre
Shadscale saltbush	Atriplex confertifolia	1 lbs/acre

- All pounds are in pure live seed.
- All seed and mulch will be certified weed free.
- Drill seeding is the preferred method.
- Rates are set for drill seeding; double the rate if broadcasting.
- If broadcasting seed: The seed will be walked into the soil with a dozer immediately after the seeding is completed, or covered by soil using a drag chain.
- The seedbed shall be prepared prior to seeding by ripping approximately 6" deep using a dozer or roughening the ground surface. Ideally the ripping shall be cross hatched. The first rip shall be in the direction of the flow of run off water. The second rip shall be cross ways to the first rip. On slopes that are prone to erosion, terracing with the contour of the slope shall be done to reduce erosion.
- Reseeding may be required if initial seeding is not successful.
- Trees and woody debris must be removed from the site and piled separately off site and saved for final reclamation. During final reclamation the trees and woody debris will be loped and scattered over the re-contoured and seeded areas, and spread evenly across the site. Trees and woody debris will not account for more than 20% of the total surface area of the site.
- Once the location is plugged and abandoned, it shall be re-contoured to the natural topography, topsoil shall be re-spread, and the entire location shall be seeded with the final reclamation seed mix. Seed application will follow all guidelines in the interim seed mix bullet statement above. If reclamation seeding should take place using the broadcast method, the seed at a minimum will be walked into the soil with a dozer, immediately after the seeding is completed, or covered by soil using a drag chain.
- All boulders with a length or diameter greater than 3 feet, that are found showing at the surface, will be stockpiled for use during final reclamation.
- Notify the Authorized Officer 48 hours prior to surface disturbing activities.

## DOWNHOLE CONDITIONS OF APPROVAL (COAs):

## SITE SPECIFIC DOWNHOLE COAs:

- All reguirements regarding 5M & 10M BOPE in Onshore Order #2 Drilling Operations shall be strictly adhered to.
- The 5M BOPE shall be installed and tested on the 9-5/8" casing and the 10M BOPE shall be installed and tested on the 7" casing.
- All casing strings shall be tested in accordance with requirements in Onshore Order #2 Drilling Operations.
- Casing shoe integrity tests are required on all casing shoes.
- Production casing cement top shall be at a minimum of 200' above the surface casing shoe.
- A Cement Bond Log (CBL) shall be run from TD to the base of the surface casing.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

### DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.

Page 7 of 10 Well: Ouray Valley Fed 3-41 7/31/2008

- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the <u>top of cement</u> and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT\_VN\_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

## **OPERATING REQUIREMENT REMINDERS:**

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
  - Operator name, address, and telephone number.
  - Well name and number.
  - o Well location (1/41/4, Sec., Twn, Rng, and P.M.).
  - O Date well was placed in a producing status (date of first production for which royalty will be paid).
  - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
  - The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
  - o Unit agreement and/or participating area name and number, if applicable.
  - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.

Page 9 of 10 Well: Ouray Valley Fed 3-41 7/31/2008

- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
  equipment shall be removed from a well to be placed in a suspended status without prior
  approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
  days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
  before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

Page 10 of 10 Well: Ouray Valley Fed 3-41 7/31/2008

• Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

FORM 9 STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-76260 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS NA 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. **Ouray Valley Unit** 8. WELL NAME and NUMBER: 1. TYPE OF WELL OIL WELL GAS WELL 🗸 OTHER Ouray Valley Federal 3-41 9 API NUMBER 2. NAME OF OPERATOR: 4304738932 Elk Resources, LLC 10. FIELD AND POOL, OR WILDCAT: 3. ADDRESS OF OPERATOR: PHONE NUMBER: 1401 17th St., Suite 700 CITY Denver Moffat Canal/Mesa Verde STATE CO ZIP 80202 (303) 296-4505 4. LOCATION OF WELL FOOTAGES AT SURFACE: 678' FSL, 462' FWL соинту: Uintah QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWSW 3 6S 19E S STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION ✓ NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: **NEW CONSTRUCTION** TEMPORARILY ABANDON CASING REPAIR CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR 6/1/2009 CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT WATER DISPOSAL CHANGE WELL NAME PLUG BACK (Submit Original Form Only) PRODUCTION (START/RESUME) WATER SHUT-OFF CHANGE WELL STATUS Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: Extend APD CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Elk requests to extend APD expiration date for another one year (expiring 1/9/2010). Elk currently anticipates that this location will be drilled in the first half of 2009. Please see the attached Request for Permit Extension Validation form. Approved by the Utah Division of Oil, Gas and Mining Date: հ Kuhn Sr. Engineering Technician NAME (PLEASE PRINT) 12/18/2008 SIGNATURE

(This space for State use only)

(5/2000)

COPY SENT TO OPERATOR

Date: 12.30.2008

Initials: K5

(See Instructions on Reverse Side)



# Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 4304738932	
Well Name: Ouray Valley Federal 3-41 Location: SWSW Section 3-T6S-R19E	
Company Permit Issued to: Elk Resources, LLC	
Date Original Permit Issued: 1/9/2007	
The undersigned as owner with legal rights to drill above, hereby verifies that the information as subnapproved application to drill, remains valid and does	nitted in the previously
Following is a checklist of some items related to the verified.	e application, which should be
If located on private land, has the ownership chang agreement been updated? Yes ☐ No ☑	ged, if so, has the surface
Have any wells been drilled in the vicinity of the prothe spacing or siting requirements for this location?	
Has there been any unit or other agreements put ir permitting or operation of this proposed well? YesE	•
Have there been any changes to the access route of-way, which could affect the proposed location?	- · · · · · · · · · · · · · · · · · · ·
Has the approved source of water for drilling chang	ged? Yes⊠ No□
Have there been any physical changes to the surfa which will require a change in plans from what was evaluation? Yes□No☑	
Is bonding still in place, which covers this proposed	d well? Yes⊠No□
Larn Luhn	12/18/2008
Signature	Date
Title: Sr. Engineering Technician	
Representing: Elk Resources, LLC	
	<del></del>

DEC 2 2 2003

## Division of Oil, Gas and Mining

## **OPERATOR CHANGE WORKSHEET**

ROUTING	
1. DJJ	
2 CDW	

	X -	Change	of O	perator	(Well	Sold	)
--	-----	--------	------	---------	-------	------	---

X - Change of Operator (Well Sold)				Operate	or Name C	Change/Mer	ger	
The operator of the well(s) listed below has ch	ange	d, effec	ctive:			8/1/2008		
FROM: (Old Operator):				<b>TO:</b> ( New O	perator):			
N3480-Elk Resources, LLC				N2695-Newfie	-	on Company		
1401 17th St, Suite 7900				1001 17th St, Suite 2000				
Denver, CO 80202				Denver, CO 80202				
ĺ								
Phone: 1 (303) 296-4505 <b>CA No.</b>		_		Phone: 1 (303) <b>Unit:</b>	893-0102	OURAY '	VALLEY	7
WELL NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	WELL
W LED IVENIL	DEC	. 1 4414	·		NO	TYPE	TYPE	STATUS
OURAY VLY ST 36-32-5-19	36	050S	190E	4304739642	1	State	GW	APD
OURAY VLY FED 1-22-6-19	01		190E	4304739643		Federal	GW	APD
OURAY VLY FED 1-42-6-19	01	060S	190E	4304739644		Federal	GW	APD
OURAY VLY FED 3-41	03	060S	190E	4304738932		Federal	GW	APD
OURAY VLY FED 12-42	12	060S	190E	4304738931		Federal	GW	APD
OPERATOR CHANGES DOCUMEN Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation 2. (R649-8-10) Sundry or legal documentation	was i	receive receive	d from d from	the <b>NEW</b> opera	ator on:	1/27/2009	-	
3. The new company was checked on the <b>Depa</b>								11/9/2007
4a. Is the new operator registered in the State of	of Uta	ıh:	yes	Business Num	ber:	755627-0143	<u> </u>	
4b. If <b>NO</b> , the operator was contacted contacted	d on:							
5a. (R649-9-2)Waste Management Plan has been	ı rece	ived or	ı:	IN PLACE				
5b. Inspections of LA PA state/fee well sites con	nplet	e on:		n/a	_			
5c. Reports current for Production/Disposition 8	_		n:	ok	<del></del>			
6. Federal and Indian Lease Wells: The				A has annroved	– Lthe merger.	name change	<u>.</u>	
or operator change for all wells listed on Fed					BLM	11/27/2008		n/a
7. Federal and Indian Units:	iciai	or mar	an icasc	.s OII.	DLAVI	. 11/2//2008	DIA	_ 11/a
The BLM or BIA has approved the successor of unit operator for wells listed on:  11/27/2008								
The BLM or BIA has approved the operator for all wells listed within a CA on:  Underground Injection Control ("UIC")  The Division has approved UIC Form 5, Transfer of Authority to								
Inject, for the enhanced/secondary recovery	-	nroiect		• •		-	n/a	
DATA ENTRY:	umu	project	101 1110	water disposar	well(b) libro	u 011.		-
1. Changes entered in the Oil and Gas Databa	ISA AT	1•		1/29/2009				
<ol> <li>Changes have been entered on the Monthly</li> </ol>			hange		- on•	1/29/2009		
3. Bond information entered in RBDMS on:	Ope		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1/29/2009	<b>VII.</b>	1,23,2003	-	
4. Fee/State wells attached to bond in RBDMS	on:			1/29/2009				
5. Injection Projects to new operator in RBDM		:		n/a	_			
6. Receipt of Acceptance of Drilling Procedure			New on:		1/29/2009			
BOND VERIFICATION:								
1. Federal well(s) covered by Bond Number:				UTB00192				
2a. (R649-3-1) The NEW operator of any fee	well(s	s) listed	l covere	d by Bond Nun	– nber	B001834		
2b. The <b>FORMER</b> operator has requested a rele							-	
The Division sent response by letter on:				n/a		<u> </u>		
LEASE INTEREST OWNER NOTIF	ICA	TION	V:	-				
3. (R649-2-10) The <b>FORMER</b> operator of the f				ontacted and in	formed by a	letter from th	e Divisio	n
of their responsibility to notify all interest ow					n/a			
COMMENTS:								

Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

## FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

#### 5. Lease Serial No. UT-76260

SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2. Ouray Valley Unit 1. Type of Well 8. Well Name and No. Ouray Valley Federal 3-41 Oil Well Gas Well Other 2. Name of Operator Elk Resources, LLC 9. API Well No. 3a. Address 1401 17th Street, Suite 700 Denver, CO 80202 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area Moffat Canal/Mesa Verde 303-296-4505 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. Country or Parish, State Uintah County, UT 678' FSL, 462' FWL, SWSW Section 3-T6S-R19E 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Deepen Production (Start/Resume) Water Shut-Off Acidize Notice of Intent Fracture Treat Well Integrity Alter Casing Reclamation Other Change of Operator Casing Repair New Construction Recomplete Subsequent Report \_\_\_ Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones, Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) Effective August 1, 2008, Elk Resources, LLC designates Newfield Production Company as operator of the subject well. Bond UTB 00192 **Newfield Production Company** N2695 1001 17th Street, Suite 2000 Denver, CO 80202 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) John W. Whisler Title COO Date 01/12/2009 Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department of the control of the contr Dited States any false,

fictitious or fraudulent statements or representations as to any matter within its jurisdiction

JAN 27 2009

Division of Oil, Gas and Mining Earlene Russell. Engineering Technician DIV. OF OIL, GAS & MINING

(Instructions on page 2)

## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

## Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well name:	Ouray Valley Federal 3-41		
API number:	4304738932		
Location:	Qtr-Qtr: SWSW Section: 3	Township: 6S	Range: 19E
Company that filed original application:	Elk Resources, LLC		
Date original permit was issued:	01/09/2007		
Company that permit was issued to:	Elk Resources, LLC		

Check one	Desired Action:
	Transfer pending (unapproved) Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new owner of the application accepts and agrees to the information and procedures as stated in the application.
✓	Transfer approved Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.

Following is a checklist of some items related to the application, which should be verified.	Yes	No
If located on private land, has the ownership changed?		
If so, has the surface agreement been updated?		
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?		<b>✓</b>
Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?	<b>✓</b>	
Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location?		<b>√</b>
Has the approved source of water for drilling changed?		1
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?		<b>√</b>
Is bonding still in place, which covers this proposed well? Bond No. B001834	<b>✓</b>	

Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required.

Name (please print) Kelly Donoho	oue Title Landman
Signature KULK Sonohou	Q
Representing (company name) New Sie	ld Production Company

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new RECENTATION for Permit to Drill.

JAN 27 2009



## United States Department of the Interior

## **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html



IN REPLY REFER TO 3180 UT-922

November 24, 2008

Kelly Donohoue Newfield Production Company 1401 17th Street, Suite 1000 Denver, CO 80202

Re:

Ouray Valley Unit

Uintah County, Utah

Dear Ms. Donohoue:

On October 28, 2008, we received an indenture dated July 8, 2008, whereby Elk Resources, LLC resigned as Unit Operator and Newfield Production Company was designated as Successor Unit Operator for the Ouray Valley Unit, Uintah County, Utah. The indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the Unit Agreement.

The instrument is hereby approved effective November 24, 2008. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Ouray Valley Unit Agreement.

Your nationwide oil and gas bond No. WYB000493 will be used to cover all operations within the Ouray Valley Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Becky J. Hammond

Becky J. Hammond Chief, Branch of Fluid Minerals

Enclosure

RECEIVED
DEC 0 8 2008

DIV. OF OIL, GAS & MINING

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	IG	<b>5.LEASE DESIGNATION AND SERIAL NUMBER:</b> UTU-76260
SUNDF	RY NOTICES AND REPORTS OF	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposition-hole depth, reenter plu DRILL form for such proposals.	sals to drill new wells, significantly deepen exigged wells, or to drill horizontal laterals. Use a	sting wells below current APPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME: OURAY VALLEY
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: OURAY VLY FED 3-41
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	IPANY		9. API NUMBER: 43047389320000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	4052 435 646-4825 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: MOFFAT CANAL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0678 FSL 0462 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSW Section: 03	IP, RANGE, MERIDIAN: 3 Township: 06.0S Range: 19.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION DMPLETED OPERATIONS. Clearly show all pertine to extend the permit to drill this visual contents.	well for one more year.	CASING REPAIR  CHANGE WELL NAME  CONVERT WELL TYPE  NEW CONSTRUCTION  PLUG BACK  RECOMPLETE DIFFERENT FORMATION  TEMPORARY ABANDON  WATER DISPOSAL  ✓ APD EXTENSION  OTHER:  Dlumes, etc.  Approved by the  Utah Division of  Oil, Gas and Mining  ate: December 21, 2009
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Mandie Crozier  SIGNATURE	435 646-4825	Regulatory Tech  DATE	
N/A		12/17/2009	



## The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

## Request for Permit Extension Validation Well Number 43047389320000

**API:** 43047389320000 Well Name: OURAY VLY FED 3-41

Location: 0678 FSL 0462 FWL QTR SWSW SEC 03 TWNP 060S RNG 190E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

**Date Original Permit Issued:** 1/9/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not requ

ire revi	sion. Following is a chec	klist of some iter	ms related to th	e application, v	which should be veri	fied.
	ated on private land, has ed? 📗 Yes 📵 No	the ownership o	changed, if so, h	as the surface	agreement been	
	any wells been drilled in requirements for this lo			ll which would	affect the spacing o	r
	nere been any unit or ot s proposed well? 🧻 Yo		out in place that	could affect th	e permitting or ope	ration
	there been any changes the proposed location?		_	vnership, or rig	htof- way, which co	uld
• Has th	ne approved source of w	ater for drilling o	changed? 🗍 🕦	'es 📵 No		
	there been any physical je in plans from what wa					a
• Is bor	nding still in place, whic	h covers this pro	posed well? 🌘	Yes 📗 No	Approved by the Utah Division of I, Gas and Mining	g
	Mandie Crozier	<b>Date:</b> 12/17/200				
Title:	Regulatory Tech Represe	enting: NEWFIELD	PRODUCTION CO	OMPANY Date:	December 21, 20	109
				1	-0 {	

Sig

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-76260
SUND	RY NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen exis ugged wells, or to drill horizontal laterals. Use A		7.UNIT or CA AGREEMENT NAME: OURAY VALLEY
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: OURAY VLY FED 3-41
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	IPANY		9. API NUMBER: 43047389320000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	<b>PHONE N</b> 4052 435 646-4825 Ext	UMBER:	9. FIELD and POOL or WILDCAT: MOFFAT CANAL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0678 FSL 0462 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSW Section: 03	IP, RANGE, MERIDIAN: 3 Township: 06.0S Range: 19.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
_	☐ ACIDIZE ☐	ALTER CASING	☐ CASING REPAIR
✓ NOTICE OF INTENT  Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME
1/9/2011	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
SUBSEQUENT REPORT	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	☐ OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
	☐ PRODUCTION START OR RESUME ☐	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	☐ TUBING REPAIR ☐	VENT OR FLARE	☐ WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:
12. DESCRIBE PROPOSED OR CO	DMPLETED OPERATIONS. Clearly show all pertiner	nt details including dates, depths, v	olumes, etc.
Newfield proposes to	extend the Application for Permit year.		Approved by the Utah Division of Oil, Gas and Mining 12/30/2010  y:
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE Took	
Mandie Crozier	435 646-4825	Regulatory Tech	
SIGNATURE		DATE 12/28/2010	



## The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

## Request for Permit Extension Validation Well Number 43047389320000

**API:** 43047389320000 **Well Name:** OURAY VLY FED 3-41

Location: 0678 FSL 0462 FWL QTR SWSW SEC 03 TWNP 060S RNG 190E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

**Date Original Permit Issued:** 1/9/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

require revi	sion. Following is a che	cklist of some iter	ns related to the	applicatio	n, which should be verified.
	ated on private land, ha ed? 🔵 Yes 🍺 No	s the ownership c	hanged, if so, ha	s the surfa	ice agreement been
	any wells been drilled i requirements for this l			which wou	uld affect the spacing or
	nere been any unit or of s proposed well?		out in place that o	could affec	t the permitting or operation
	there been any changes the proposed location?		_	nership, or	rightof- way, which could
• Has th	ne approved source of v	vater for drilling o	hanged? 🔵 Ye	es 📵 No	
	there been any physica e in plans from what w				oute which will require a Yes 📵 No
• Is bor	nding still in place, whic	ch covers this prop	oosed well? 📵	Yes 🔵 I	Approved by the No Utah Division of Oil, Gas and Mining
_	Mandie Crozier	Date: 12/28/201		unung Dat	12/30/2010
Title:	Regulatory Tech <b>Repres</b>	enting: NEWFIELD	PRODUCTION COL	MPANY Dat	k open M

Sundry Number: 21471 API Well Number: 43047389320000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
	DIVISION OF OIL, GAS, AND MININ	IG	<b>5.LEASE DESIGNATION AND SERIAL NUMBER:</b> UTU-76260
SUND	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen ex ugged wells, or to drill horizontal laterals. Use		7.UNIT or CA AGREEMENT NAME: OURAY VALLEY
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: OURAY VLY FED 3-41
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	IPANY		9. API NUMBER: 43047389320000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84		NUMBER:	9. FIELD and POOL or WILDCAT: MOFFAT CANAL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 06/78 FSL 0462 FWL	TO DANCE MENTOVAN		COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSW Section: 03	3 Township: 06.0S Range: 19.0E Meridian: S	STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
_	☐ ACIDIZE ☐	ALTER CASING	☐ CASING REPAIR
Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME
12/21/2011	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
SUBSEQUENT REPORT	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	☐ OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	☐ TUBING REPAIR ☐	VENT OR FLARE	☐ WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:
	MPLETED OPERATIONS. Clearly show all pertines to extend the Application for P	ermit to Drill this well.	Approved by the Utah Division of Oil, Gas and Mining Date:  01/03/2012
NAME (PLEASE PRINT) Mandie Crozier	<b>PHONE NUMBER</b> 435 646-4825	TITLE Regulatory Tech	
SIGNATURE	.55 5.5 .525	DATE	
N/A		12/21/2011	

Sundry Number: 21471 API Well Number: 43047389320000



## The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

## Request for Permit Extension Validation Well Number 43047389320000

**API:** 43047389320000 **Well Name:** OURAY VLY FED 3-41

Location: 0678 FSL 0462 FWL QTR SWSW SEC 03 TWNP 060S RNG 190E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

**Date Original Permit Issued:** 1/9/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated?   Yes  No
<ul> <li>Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location?</li> <li>Yes </li> <li>No</li> </ul>
• Has the approved source of water for drilling changed? 🔵 Yes 🌘 No
<ul> <li>Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?</li> <li>Yes</li> <li>No</li> </ul>
• Is bonding still in place, which covers this proposed well?   Yes   No

**Signature:** Mandie Crozier **Date:** 12/21/2011

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY

## Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING	
CDW	

X - Change of Operator (Well Sold)			Operator Na	me Chang	ge/Merger			
The operator of the well(s) listed below has change	ged, effec	tive:			2/1/2012			
FROM: (Old Operator):	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		TO: ( New Op	perator):				
N2695- Newfield Production Company				•	am Holdings, LL	C		
1101 17th Street Ste 2000			1875 Lawrence			Č		
Denver CO 80202			Denver CO 802					
Phone: 1 (435) 646-3031			Phone: 1 (720)	420-3200				
CA No.			Unit:		Ouray Va	lley Unit		
WELL NAME	SEC TW	N RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL	
				NO		TYPE	STATUS	
See Attached List								
ODED ATOD CHANCES DOCUMENT	ATION							
OPERATOR CHANGES DOCUMENT. Enter date after each listed item is completed	AHON							
1. (R649-8-10) Sundry or legal documentation wa	s received	from the	FODMED one	rator on:	1/23/2012			
2. (R649-8-10) Sundry or legal documentation wa			-					
<ol> <li>The new company was checked on the <b>Departr</b></li> </ol>			-		1/23/2012		2/22/2212	
4a. Is the new operator registered in the State of U		ommerce	Business Numb	-	7794804-0161		2/28/2012	
5a. (R649-9-2)Waste Management Plan has been re		:	Yes	ж.	7794804-0101			
5b. Inspections of LA PA state/fee well sites compl		•	N/A	-				
5c. Reports current for Production/Disposition & S		n:	Yes	-				
6. Federal and Indian Lease Wells: The BL				e merger, na	me change.			
or operator change for all wells listed on Federa				BLM		BIA		
7. Federal and Indian Units:							_	
The BLM or BIA has approved the successor	of unit or	perator for	r wells listed on:		Not Yet			
8. Federal and Indian Communization Ag	-							
The BLM or BIA has approved the operator f		•	•		N/A			
9. Underground Injection Control ("UIC"				orm 5 Trar		ity to		
Inject, for the enhanced/secondary recovery un	-	-	-			N/A		
DATA ENTRY:			·	` ,			_	
1. Changes entered in the Oil and Gas Database	on:		2/28/2012					
2. Changes have been entered on the Monthly Op	oerator C	hange Sp	read Sheet on:	-	2/28/2012			
3. Bond information entered in RBDMS on:			2/28/2012	_		•		
4. Fee/State wells attached to bond in RBDMS on			2/28/2012	-				
5. Injection Projects to new operator in RBDMS of			N/A	_				
6. Receipt of Acceptance of Drilling Procedures f	or APD/N	lew on:		2/29/2012				
BOND VERIFICATION:								
1. Federal well(s) covered by Bond Number:			UTB000486	_				
2. Indian well(s) covered by Bond Number:			N/A	_				
3a. (R649-3-1) The <b>NEW</b> operator of any state/fe	e well(s)	listed cov	ered by Bond Nu	umber	LPM9032132			
3b. The <b>FORMER</b> operator has requested a releas		-	heir bond on:	N/A				
LEASE INTEREST OWNER NOTIFIC	CATION	<b>1:</b>						
4. (R649-2-10) The $\mathbf{NEW}$ operator of the fee wells				-	om the Division			
of their responsibility to notify all interest owne	rs of this	change on	ı:	2/28/2012				

## STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: SEE ATTACHMENT
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SEE ATTACHMENT
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged well drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7 LINIT OF CA ACREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER SEE ATTACHMENT	8. WELL NAME and NUMBER: SEE ATTACHMENT
2. NAME OF OPERATOR: UTE ENERGY UPSTREAM HOLDINGS LLC \( \mathcal{N} 3730 \)	9. API NUMBER: SEE ATTACHMENT
3. ADDRESS OF OPERATOR:  875 LAWRENCE STREET, Ste 200 <sub>CITY</sub> DENVER  STATE CO ZIP 80202 PHONE NUMBER:  (720) 420-32	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL	00 022711710111112111
FOOTAGES AT SURFACE: SEE ATTACHMENT	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: <b>UTAH</b>
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, I	REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
✓ NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
2/1/2012 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion:  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
Newfield Production Company んえんりろ 1001 17th Street, Suite 2000 Denver, CO 80202	
	nd conditions of the leases for operations conducted ond No. UT&BØØØ486
Newfield Production Company  Print Name: Daryll T. Howard Title: Sr. Vice President	
$\sim$	•
Seller Signature:Date:	
Ute Energy Upstream Holdings LLC Todd Kal	strom ///30///
NAME (PLEASE PRINT)	Hantafland 1/15
SIGNATURE Oul Cathonic DATE Ute Ener	gy Upstream Holdings LLC
(This space for State use only)	The fact of the first of the fi
APPROVED <u>2/39/30/3</u> * except 43047	32784 IAN 23 2012
(5/2000) Culcul Kussill (See Instructions on Reverse Side) Division of Oil, Gas and Mining Earlene Russell, Engineering Technician	50.0.04,128 <b>25613</b>

## Newfield Production Company (N2695) to Ute Energy Upstream Holdings, LLC (N3730) OURAY VALLEY UNIT

well_name	sec	twp	rng	api	entity	lease	well	stat	С
HUBER FED 26-24	26	050S	190E	4304738400	15966	Federal		S	
OURAY VLY FED 3-41				4304738932		Federal		APD	C
OURAY VLY ST 36-11-5-19	36	050S	190E	4304739641	16933		OW	S	+
OURAY VLY FED 1-22-6-19				4304739643		Federal		APD	C
OURAY VLY FED 1-42-6-19				4304739644			GW	APD	

## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

## Request to Transfer Application or Permit to Drill

Well	name:	accompany a Sundry Notice, Form 9, requesting APD transfer)		
	number:	Ouray Vailey Federal 3-41		
	ntion:	4304738932	· · · · · · · · · · · · · · · · · · ·	
		SWSW 3 6S	19E	
Data	pany that filed original application:	Elk Production, Inc.		
	original permit was issued:	01/09/2007	<del></del>	
00111	pany that permit was issued to:	Elk Production, Inc.	-	_
heck				
one		Desired Action:		
	Transfer pending (unapproved) App	lication for Permit to Drill to new operator		
	I De undersigned as owner with least at			
j	submitted in the pending Application fo	ghts to drill on the property, hereby verifies that the information r Permit to Drill, remains valid and does not require revision. Tr	as	
-	owner of the application accepts and a	grees to the information and procedures as stated in the applica-	e new	
	Transfer approved Application for Po	ermit to Drill to new operator		_
	The undersigned as owner with legal riv	abte to delli It		
	information as submitted in the previous	griss to drill on the property as permitted, hereby verifies that the sly approved application to drill, remains valid and does not requ	iiro	
ollov	ving is a checklist of some items rela	ted to the application, which should be verified		
ollov		ted to the application, which should be verified	Yes	
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ave a	ving is a checklist of some items related on private land, has the ownership of the so, has the surface agreement been using wells been drilled in the vicinity of the ments for this location?	ted to the application, which should be verified. hanged? pdated? e proposed well which would affect the spacing or siting		
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ave a quire to oppose the topological to oppose the topological to	ving is a checklist of some items related on private land, has the ownership of the so, has the surface agreement been using wells been drilled in the vicinity of the ments for this location? There been any unit or other agreements and well? There been any changes to the access round location? The approved source of water for drilling of the pere been any physical changes to the storm what was discussed at the onsite extends of the proposition of the storm what was discussed at the onsite extends of the proposition of th	ted to the application, which should be verified.  changed?  apdated?  e proposed well which would affect the spacing or siting  put in place that could affect the permitting or operation of this oute including ownership or right-of-way, which could affect the manged?  surface location or access route which will require a change in valuation?	Yes	
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ave a ave to opos as the ave thans from the opos as th	ving is a checklist of some items related on private land, has the ownership of if so, has the surface agreement been using wells been drilled in the vicinity of the ments for this location? There been any unit or other agreements and well? There been any changes to the access round location? The approved source of water for drilling of the approved source of water for drilling	ted to the application, which should be verified.  changed?  pdated?  pe proposed well which would affect the spacing or siting  put in place that could affect the permitting or operation of this  pute including ownership or right-of-way, which could affect the  changed?  surface location or access route which will require a change in  valuation?  psed well? Bond No. LPM9032132	Yes	

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

(3/2004)

Sundry Number: 27310 API Well Number: 43047389320000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	FORM 9					
	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-76260					
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME: OURAY VALLEY			
1. TYPE OF WELL Oil Well	8. WELL NAME and NUMBER: OURAY VLY FED 3-41					
2. NAME OF OPERATOR: UTE ENERGY UPSTREAM HO	9. API NUMBER: 43047389320000					
3. ADDRESS OF OPERATOR: 1875 Lawrence St Ste 200		PHONE NUMBER: 0 420-3235 Ext	9. FIELD and POOL or WILDCAT: MOFFAT CANAL			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0678 FSL 0462 FWL	COUNTY: UINTAH					
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: SWSW Section:	STATE: UTAH					
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
✓ NOTICE OF INTENT	ACIDIZE [	ALTER CASING	CASING REPAIR			
Approximate date work will start:  8/2/2012	✓ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME			
0/2/2012	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN [	FRACTURE TREAT	☐ NEW CONSTRUCTION			
Bate of Work completion.	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK			
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON			
	☐ TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL			
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION			
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:			
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show al	I pertinent details including dates, o	lepths, volumes, etc.			
l .	am Holdings LLC requests per	- ·	Accepted by the			
permit for the Ou	ray Valley Fed 3-41 from a ga	as well to an oil well.	Utah Division of			
Please see revised attached proposed drill plan.  Oil, Gas and Mining						
			Date: July 12, 2012			
			By: Dor K Out			
NAME (PLEASE PRINT) Lori Browne	PHONE NUMBE	R TITLE Regulatory Specialist				
SIGNATURE	720 420-3246	DATE				
N/A		7/3/2012				

Sundry Number: 27310 API Well Number: 43047389320000

## **Ute Energy Upstream Holdings LLC**

Ouray Valley 3-41-6-19 SW/SW of Section 3, T6S, R19E SHL and BHL: 678' FSL & 462' FWL Uintah County, Utah

#### **DRILLING PLAN**

## 1-2. Geologic Surface Formation and Estimated Tops of Important Geologic Markers

Formation	Depth - MD		
Uinta	Surface		
Upper Green River Marker	3728'		
Mahogany	7158'		
Garden Gulch (TGR3)	8020'		
Black Shale	8559'		
Wasatch	9138'		
TD	11438'		

### 3. Estimated Depths of Anticipated Water, Oil, Gas Or Minerals

Green River Formation (Oil) 3,728′ – 9,138′ Wasatch Formation (Oil) 9,138′ –11,438′

Fresh water may be encountered in the Uinta Formation, but would not be expected below 350'. All usable (>10,000 PPM TDS) water and prospectively valuable minerals (as described by DOGM at onsite) encountered during drilling will be recorded by depth and adequately protected.

All water shows and water bearing geologic units will be reported to the geologic and engineering staff of DOGM prior to running the next string of casing or before plugging orders are requested. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required. All water shows must be reported within one (1) business day after being encountered. Detected water flows shall be sampled, analyzed, and reported to the geologic and engineering staff at DOGM. DOGM may request additional water samples for further analysis.

The following information is requested for water shows and samples where applicable:

Location & Sample Interval Date Sampled Flow Rate Temperature

Hardness pH

Water Classification (State of Utah)

Dissolved Iron (Fe) (ug/l)

Dissolved Magnesium (Mg) (mg/l)

Dissolved Bicarbonate (NaHCO<sub>3</sub>) (mg/l)

Dissolved Sulfate (SO<sub>4</sub>) (mg/l)

Dissolved Total Solids (TDS) (mg/l)

#### 4. Proposed Casing & Cementing Program

Casing Design:

Size	Interval		Maiah+	Grade	Counling	Design Factors			
	Тор	Bottom	Weight	Grade	Coupling	Burst	Collapse	Tension	
Conductor									
16"	0'	40'	65	H-40	STC	1,640	670	439	
Hole Size 24"									
Surface casing						2,950	1,370	244,000	
8-5/8"	0'	1100'	24	J-55	STC				
Hole Size 12- 1/4"						9.27	2.63	10.17	
Prod casing						7,740	6,280	348,000	
5-1/2"	0'	11,438'	17	E-80	LTC				
Hole Size 7-7/8"						2.62	1.30	2.20	

## Assumptions:

- 1. Surface casing max anticipated surface pressure (MASP) = Frac gradient gas gradient
- 2. Production casing MASP (production mode) = Pore pressure gas gradient
- 3. All collapse calculations assume fully evacuated casing w/gas gradient
- 4. All tension calculations assume air weight

Frac gradient at surface casing shoe = 10.0 ppg
Pore pressure at surface casing shoe = 8.33 ppg
Pore pressure at prod casing shoe = 8.33 ppg
Gas gradient = 0.115 psi/ft

#### Minimum Safety Factors:

Burst = 1.000 Collapse = 1.125 Tension = 1.800

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer per joint on the bottom 3 joints.

## Cementing Design:

Job	Fill	Description	Excess	Sacks	Weight (ppg)	Yield (ft³/sk)
Surface casing	1100' - surface	Class V 2% chlorides	100%	450	15.8	1.15
Prod Lead 2	4500' to Surface	Hifill Class V 3% chlorides	45% in open- hole 0% in Cased hole	300	10.5	3.66
Prod casing Lead	6500' to 4500'	Hifill Class V 3% chlorides	25%	150	11	2.95
Prod casing Tail	TD to 6500'	Class G 10% chlorides	15%	450	13	1.65

<sup>\*</sup>Actual volume pumped will have excess over gauge hole or caliper log if available

Waiting On Cement: A minimum of four (4) hours shall elapse prior to attempting any pressure testing of the BOP equipment which would subject the surface casing cement to pressure, and a minimum of six (6) hours shall elapse before drilling out of the wiper plug, cement, or shoe. WOC time shall be recorded in the Driller's Log. Compressive strength shall be a minimum of 500 psi prior to drilling out.

The DOGM Roosevelt Field Office shall be notified, with sufficient lead time, in order to have a DOGM representative on location while running all casing strings and cementing.

The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

The production casing cementing program shall be conducted as approved to protect and/or isolate all usable water zones, potentially productive zones, lost circulation zones, abnormally pressured zones, and any prospectively valuable deposits of minerals.

As a minimum, usable water zones shall be isolated and/or protected by having a cement top for the production casing at least 200 feet above the base of the usable water. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

Top plugs shall be used to reduce contamination of cement by displacement fluid. A Tuned spacer will be used to prevent contamination of the lead cement by the drilling mud.

All casing strings below the conductor shall be pressure tested to 0.22 psi per foot of casing string length or to 1500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield. If pressure declines more than 10% in 30 minutes, corrective action shall be taken.

A Form 9, "Sundry Notices and Reports on Wells" shall be filed with DOGM within 30 days after the work is completed. This report must include the following information:

<sup>-</sup> Compressive strength of tail cement: 500 psi @ 7 hours

Sundry Number: 27310 API Well Number: 43047389320000

Setting of each string of casing showing the size, grade, weight of casing set, depth, amounts and type of cement used, whether cement circulated of the top of the cement behind the casing, depth of the cementing tools used, casing method and results, and the date of the work done. Spud date will be shown on the first reports submitted.

## 5. <u>Drilling Fluids Program</u>

The Conductor section (from 0' to 40') will be drilled by Auger and final depth determined by when the black shale is encountered with a minimum depth of 40'.

The surface interval will then be drilled to  $\pm 1100'$  with air/mist system. The air rig is equipped with a 6 ½" blooie line that is straight run to the reserve pit. A variance is in request for this operation. The request can be found in section 12 of this plan.

From ±1100' to TD, a brine water system will be utilized. Clay inhibition and hole stability will be achieved with a polymer (DAP) additive; the reserve pit will be lined to address this additive. This brine water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 9.5 lbs/gal. If it is necessary to control formation fluids or pressure, the system will be weighted with the addition of brine, and if pressure conditions warrant, barite and/or calcium carbonate will be used as a weighting agent. There will be enough weighting agent on location to increase the entire system to 11.0 ppg MW.

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior DOGM approval to ensure adequate protection of fresh water aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating characteristics of a hazardous waste will not be used in drilling, testing, or completion operations.

Ute Energy will visually monitor pit levels and flow from the well during drilling operations.

## 6. <u>Minimum Specifications for Pressure Control</u>

A 3,000 psi BOP system or better will be used on this well. All equipment will be installed and tested per Onshore Order No. 2.

The configuration is as follows:

- Float in drillstring
- Inside BOP or safety valve
- Safety valve with same pipe threading
- Rotating Head below rotary table
- Fillup line
- 11" Annular Preventer rated to 3,000 psi minimum
- 11" bore, 4-1/2" pipe ram rated to 3,000 psi minimum
- 11" bore, Blind Ram rated to 3,000 psi minimum
- 11" bore Drilling Spool with 2 side outlets (Choke side at 3" minimum & Kill side at 2" minimum)

Sundry Number: 27310 API Well Number: 43047389320000

- 2 Kill line valves at 2" minimum one with a check valve
- o Kill line at 2" minimum
- o 2 Choke line valves at 3" minimum
- o Choke line at 3" minimum
- o 2 adjustable chokes on manifold
- o Pressure gauge on choke manifold

### 7. BOPE Test Criteria

A Function Test of the Ram BOP equipment shall be made every trip and annular preventer every week. All required BOP tests and/or drills shall be recorded in the Driller's Report.

Chart recorders will be used for all pressure tests. Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to DOGM representatives upon request.

At a minimum, the Annular preventer will be tested to 50% of its rating for ten minutes. All other equipment (Rams, valves, manifold) will be tested at 3,000 psi for 10 minutes with a test plug. If we were to change rams for any reason post drillout we shall test the rams to 70% of surface casing internal yield.

At a minimum, the above pressure tests will be performed when such conditions exist:

- BOP's are initially installed
- Whenever a seal subject to pressure test is broken
- Following repairs to the BOPs
- Every 30 days

## 8. Accumulator

The Accumulator will have sufficient capacity to open the hydraulically-controlled choke line valve (HCR), close both rams and annular preventer as well maintain 200 psi above nitrogen precharge of the accumulator without use of accumulator pumps. The fluid reservoir volume will be double the usable volume of the accumulator system. The fluid level will be maintained per manufacturer's specifications.

The BOP system will have 2 independent power sources to close both rams and annular preventer, while opening HCR. Nitrogen bottles will be 1 source and electric and/or air powered pumps will be the other.

The accumulator precharge will be conducted every 6 months and maintained to be within the specifications of Onshore Order No. 2

A manual locking device or automatic locking device will be installed on both ram preventers and annular preventer.

Remote controls will be readily accessible to the driller and be capable of closing all preventers. Main controls will be available to allow full functioning of all preventers and HCR.

## 9. <u>Testing, Logging and Coring Programs</u>

The logging program will consist of a Gamma Ray log from TD to base of surface casing @+/-1100'. A cement bond log will be run from PBTD to Top of cement. No drill stem testing or coring is planned for this well.

#### 10. Anticipated Abnormal Pressures or Temperature

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous wells drilled to similar depths in this area.

Maximum anticipated bottomhole pressure will be approximately equal to total depth in feet multiplied by a 0.52 psi/ft gradient, and a maximum anticipated surface pressure will be approximately equal to the bottomhole pressure calculated minus the pressure of a partially evacuated hole calculated at a 0.22 psi/foot gradient.

#### 11. <u>Anticipated Starting Date and Duration of Operations</u>

It is anticipated that drilling operations will commence in August 1, 2012, and take approximately seven (7) days from spud to rig release and two weeks for completions.

#### 12. <u>Variances Requested from Onshore Order No. 2</u>

- 1. A diverter is utilized for surface air drilling, rather than a lubricated rotating head.
- 2. The blooie line is 45 ft from the wellbore rather than 100' and is not anchored down.
- 3. The blooie line is not equipped with an automatic igniter or continuous pilot light.
- 4. The compressor is located on the rig itself and not 100 ft from the wellbore.
- 5. The requirement for an Formation Integrity Test (FIT) or a Leak Off Test (LOT)

Sundry Number: 28144 API Well Number: 43047389320000

	STATE OF UTAH		FORM 9		
ı	DEPARTMENT OF NATURAL RESOUF DIVISION OF OIL, GAS, AND M		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-76260		
SUNDR	RY NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: OURAY VALLEY				
1. TYPE OF WELL Oil Well	8. WELL NAME and NUMBER: OURAY VLY FED 3-41				
2. NAME OF OPERATOR: UTE ENERGY UPSTREAM HO	DLDINGS LLC		9. API NUMBER: 43047389320000		
3. ADDRESS OF OPERATOR: 1875 Lawrence St Ste 200	, Denver, CO, 80202	PHONE NUMBER: 720 420-3235 Ext	9. FIELD and POOL or WILDCAT: MOFFAT CANAL		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0678 FSL 0462 FWL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 03 Township: 06.0S Range: 19.0E Me	eridian: S	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION		
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
,	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:					
7/27/2012	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON		
DRILLING REPORT	L TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL		
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
	WILDCAT WELL DETERMINATION	OTHER	OTHER:		
Ute Energy Upstread Friday, July 27, 201	COMPLETED OPERATIONS. Clearly show m Holdings LLC spud the C 2 at 10:00am with ProPetro or a casing only, to be fold drilling production to T	Ouray Valley Fed. 3-41 on to #8. ProPetro #8 will drill llowed by Patterson #51, D.	Accepted by the		
NAME (PLEASE PRINT) Jenn Mendoza	<b>PHONE NUM</b> 720 420-3229	MBER TITLE Regulatory Specialist			
SIGNATURE N/A		<b>DATE</b> 7/30/2012			

RECEIVED: Jul. 30, 2012

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

- 	ENTITY ACTION	I FORM	· · · · · · · · · · · · · · · · · · ·			<u></u>	
ENERGY UPSTREAM H	Operator Account Number: N 3730						
5 LAWRENCE STREET, S	<b>-</b> 5.55 €						
DENVER		<del>T</del>					
		P	hone Nu	ımber: <u>(7</u> 2	20) 420-3200		
	a e e e e e e e e e e e e e e e e e e e						
Well	QQ	Sec	Twp	Rng	County		
OURAY VALLEY FE	DERAL 3-41	swsw	3	6S	19E	UINTAH	
Action Code Current Entity New Entity Number Number				te	Entity Assignment Effective Date		
99999	7	//27/201	2	713	31 1201		
			i, .**	<u>r</u>	ושוחויי	Page 1 au	
)				<u>. li</u>	Ú		
			میشنیدن خرج				
Well	Name	QQ	Sec	Twp	Rng	County	
Constant	Nov. Entite		nud Dat		Entit	/ Assignment	
Number Number	Number	Shud pare		Effective Date			
	ipyromospinomospi, a procede je u s	7		<u></u>			
Well	Name	QQ	Sec	Twp	Rng	County	
		I I			Entity Assignment Effective Date		
Current Entity Number	New Entity Number	Sı	pud Dat	l e			
	DENVER CO  Well OURAY VALLEY FE Current Entity Number 99999  Well Current Entity	Well Name OURAY VALLEY FEDERAL 3-41 Current Entity Number Number 99999 \\O\O\O\O\O\O\O\O\O\O\O\O\O\O\O\O\	S LAWRENCE STREET, SUITE 200  DENVER CO Zip 80202  Well Name QQ  OURAY VALLEY FEDERAL 3-41 SWSW  Current Entity New Entity Number Number 99999  Well Name QQ  Current Entity New Entity S	S LAWRENCE STREET, SUITE 200  DENVER  CO Zip 80202  F  Well Name  QQ Sec  OURAY VALLEY FEDERAL 3-41  SWSW 3  Current Entity Number  Number  99999  Well Name  QQ Sec  7/27/201	S LAWRENCE STREET, SUITE 200  DENVER  CO	DENVER CO Zip 80202 Phone Number:	

(5/2000)

RECEIVED JUL 3 1 2012

	STATE OF UTAH		FORM 9				
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-76260				
SUNDF	RY NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL forn	pen existing wells below laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: OURAY VALLEY					
1. TYPE OF WELL Oil Well		8. WELL NAME and NUMBER: OURAY VLY FED 3-41					
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4. LOCATION OF WELL FOOTAGES AT SURFACE: 0678 FSL 0462 FWL			COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 03 Township: 06.0S Range: 19.0E Meridian	: S	STATE: UTAH				
11. CHEC	K APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
NOTICE OF INTENT	ACIDIZE	ALTER CASING	CASING REPAIR				
Approximate date work will start:	CHANGE TO PREVIOUS PLANS  CHANGE WELL STATUS	CHANGE TUBING  COMMINGLE PRODUCING FORMATIONS	CHANGE WELL NAME CONVERT WELL TYPE				
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION				
Jane St. Helik Selliplaneni	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK				
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION				
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON				
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL				
✓ DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION				
8/27/2012	WILDCAT WELL DETERMINATION	OTHER	OTHER:				
8/27/2012							
NAME (PLEASE PRINT) Jenn Mendoza	<b>PHONE NUMBER</b> 720 420-3229	TITLE Regulatory Specialist					
SIGNATURE N/A		<b>DATE</b> 8/27/2012					



## **Drilling Pad Construction:**

Email:

Well Name: Ouray Valley Federal 3-41-6-19

Start Loc Build: 7/16/2012 Finish Loc Build: 7/25/2012

Jjepperson@uteenergy.cor

Field: Randlett Const Comp: AFE No: 0 Kaufusi 207,408 Ouray Valley Federal 3-41-6-19 Supervisor: Justin Jepperson Cum. Cost: Location: Contact #: 435-823-0601

Uintah County: State:

Elevation: 0

Formation: Green River

Daily Activity	Summary:				Location Build Hrs:	####	Hrs			
Date	From	То	Hours	Summary						
7/16/2012	7:00	17:00	0:00	Kaufusi roughed the road into location and starte	ufusi roughed the road into location and started to strip top soil on location.					
7/17/2012	7:00	18:00	11:00	Kaufusi water road trying to pull barrow ditches, I	aufusi water road trying to pull barrow ditches, location is 20% cut down to grade.					
7/18/2012	7:00	18:00	11:00	Kaufusi has location cut down to 50% grade and	aufusi has location cut down to 50% grade and started rocking the road.					
7/24/2012	7:00	18:00	11:00	Kaufusi has location cut to grade and rocked, res	serve pit dug and road 50% rocked.					
7/25/2012	7:00	17:00	10:00	Kaufusi finished location and road ready for buck	et rig.					

#### **Additional Location Notes:**

This location has about 1.4 miles of road to build plus a mid size location.	The road going into location is a sand/powder material, make it hard to
pull barrow ditches or even lay the road out at all.	. Without using a lot of water to tighten it up.

Sundi	ry r	Numb	er: 292	239 AI	Pi Wei	Nu	mber:	: 4.	304 <i>1</i>						_		
_	Λ	lte)			<b></b>		_				II Nam				Ouray	Valley	/ Fed. 3-4
	her	av		Daily	/ Drill	ıng	Repo	ort			port Da						7/28/20
-										Ор	s @ 6a	m:					W.O.R
ield:	F	Randlett				Rig	Name:		Capst	ar #32	8		Rep	ort No:			1
ocation	n: C	Ouray Va	ılley Fed. 3-	-41		КВ			12				Since Spud:				1
ounty:	L	Jintah				Su	pervisor:	:	Shane	Loftu	s		Spud Date:				7/28/2012
tate:	L	Jtah				Su	pervisor	2:	Don B	raithw	aite		Rig	Rig Start Date:			
Elevatio	on: 5	227' GL				Rig	Phone:		307-2	58-46	59		AFE	No:			50830
ormati	on: 🤆	Freen Ri	ver			Rig	Email:		drilling	g@ute	energy.co	om	Dail	y Cost:			
													Cum	n. Cost:			
													Rig	Release			
Depth (N	•		62' KB		) (MD):		1,400'	•		-	ootage:				Avg RC		
Depth (1	rvD):			PTI	) (TVD):	1	1,400'	•		_	Hours:				Exp TD	Date:	
											lours:	<u>·</u>					
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ype	Data.	DATA		ize	Weig	ht	Gra	ade		Conn	ection	Тор		Bot	tom	Sho	e Test
Conduct	or			6"	1/4 w		Line				lded	0'			KB		- 1001
Surface			_	5/8"	24#			55			&C	0'		1130			
Production	on		5 1	1/2"	17#	!	P-1	110		LT	&C	0'		1007	0' KB		
lud Pro	nort:	ies.			Surveys:	DAT^	FNTDV			BH	Δ٠						
ype:	perd			1	Depth		nc	Azi		BH		ponent		Lengt	h	ID	OD
Veight:				1	2,559'	_		73.50									
/is:					3,736'	_		91.50									
PV: (P:				ŀ	4,506' 5,005'	_		74.90		_							+
0s Gels	<u> </u>		· · · ·	ł	5,500'	_		73.90 55.20		-							+
0m Gel				1	5,912'	_		82.70									1
H:				]	6,500'	0.	70° 1	86.90	O <sub>o</sub>								
API Filtr			•	ļ	7,044'	_		16.20		_							
IPHT Fi Cake:	itrate	e:	•		7,452' 7,924'	_		36.30 RE L		-							_
Dil/H <sub>2</sub> O	Ratio	):	· ·	1	8,525'	_		DRO									
S:				1	,												
/IBT:																	
Pm: Pf/Mf:			•	ŀ		_				_							+
% Solids	s:		· .	1						Tot	al Length	า:		0.00			
% LGS:				1							<b>.</b>						
% Sand:				]							Hydra	ulics:				Param	eters:
CM (pp	_			ļ		_				PP:		•	-	WO	B: RPM:		•
Chloride			· ·	-						TFA		· ·	1		que:		
DAPP:				1							P/in²:		1	P/U			
				]							@ bit:		]		Wt:		
				j							Vel: DP/DC:	•	4		Wt:		
						-					R #1:	•	┨		Pull:		· ·
											R #2:	<u> </u>	1	_	Gas:		
													-		Gas:		
														Trip	Gas:		
Bit Info: Bit #		ize	Make	Турс	9 9	/N	Jets	;	lı	า	Out	Foota	ige	Hrs	ROP		Grade
1		7/8	SMITH	MDI6		792	6X16		114		5,656'	_		62.0	72.8		1 2
2		7/8	SMITH	MDI6		791	6X16		5,6		6,171'		-	5.5	93.6		3 4
3		7/8 7/8	SMITH SMITH	MDI6 <sup>2</sup> MDSI6		1148 3997	6X16		6,1		7,531' 8,601'			36.5 27.5	37.4 38.9		3 4
					TO JF	)331	0710	,	7,5	J 1	0,001	1,070	·	21.0	36.9	0.0	
		<u> </u>	:00am - 6:0	<u> </u>	Cumera											0.0	U TR
<b>From</b> 6:00		То	Hours	P/U	<b>Summar</b> 7/25/12 M		Pete Marti	n Dr	illing - <sup>[</sup>	Orilled	40' GL of	24" Hole & S	Set 40	)' 16" Co	nd - Re	advMiv C	Cmt. T/Surf
5.00	$\dashv$											ole - Ran 111					
	ゴ				7/28/12 C	mt.W/F	roPetro C	Cmt.	- Pump	ed 150	bbl Gel \	Nater Ahead	of 52	25sk Pre	m. Wt.1		
	Ţ				Dropped F	Plug &	Disp. W/6	8 bb	l Water	r - Plug	Bumped	Floats Held	- 20 b	obl Cmt.	To Surf.		
	+																
	+																
	$\top$																
																-	

Activity Sur	nmary (6:00	am - 6:0	0am)		0.00	HRS			
From	То	Hours	P/U	Summary					
6:00				7/25/12 MI&RU Pete Martin Drilling - Drilled 40' GL of 24" Hole & Set 40' 16" Cond Rea	adyMix Cmt.	T/Surf.			
				7/12 MI&RU ProPetro - Drilled 1140'GL 12 1/4" Hole - Ran 1118' of 24# J-55 ST&C Set @ 1118' GL					
				7/28/12 Cmt.W/ProPetro Cmt Pumped 150 bbl Gel Water Ahead of 525sk Prem. Wt.15	5.8 Yld. 1.15	108 bbl			
				Dropped Plug & Disp. W/68 bbl Water - Plug Bumped Floats Held - 20 bbl Cmt. To Surf.					
				Spud @ 10:00 PM 7/27/2012 With Pete Martin Rig 5					
24 Hour Ac	tivity Cumm	on.							

				Spud @ 10:00 PM	M 7/27/2012 With	Pete Martin Rig 5		
24 Hour Ac	tivity Summ	ary:						
24 Hour Pla	n Forward:							
Safety						Weather	Fuel	
Last BOP T	est:			BOP Drill?		High / Low	Diesel Used:	
<b>BOP Test P</b>	ress:			<b>Function Test?</b>		Conditions:	Diesel Recvd:	
			<u>-</u>	Incident		Wind:	Diesel on Loc:	
					-			· · · · · · · · · · · · · · · · · · ·



# **Daily Drilling Report**

Well Name:	Ouray Valley Fed. 3-41
Report Date:	8/15/2012
Ops @ 6am:	PICK UP DIR TOOLS

Field:	Randlett	Rig Name:	Capstar #328	Report No:	1
Location:	Ouray Valley Fed. 3-41	KB:	12	Since Spud:	2
County:	Uintah	Supervisor:	Shane Loftus	Spud Date:	7/28/2012
State:	Utah	Supervisor 2:	Don Braithwaite	Rig Start Date:	
Elevation:	5227' GL	Rig Phone:	307-258-4659	AFE No:	50830
Formation:	Green River	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	
				Rig Release Date:	

Depth (MD): PTD (MD): 11,400' Daily Footage: Avg ROP: Exp TD Date: Depth (TVD): PTD (TVD): 11,400' **Drilling Hours:** 

7 7/8" Hours: Cum 7 7/8" Hours:

Casing Data: DATA ENTRY

odding Data. DATA Elt	<u></u>						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52' KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1130' KB	
Production	5 1/2"	17#	P-110	LT&C	0'	10070' KB	

Surveys: DATA ENTRY

Mud Properties:							
Type:							
Weight:							
Vis:							
PV:							
YP:							
10s Gels:							
10m Gels:							
pH:							
API Filtrate:							
HPHT Filtrate:							
Cake:							
Oil/H <sub>2</sub> O Ratio:							
ES:							
MBT:							
Pm:							
Pf/Mf:							
% Solids:							
% LGS:							
% Sand:							
LCM (ppb):							
Calcium:							
Chlorides:							
DAPP:							

ourveys. DATA LIVINT								
Depth	Inc	Azi						
2,559'	0.40°	173.50°						
3,736'	0.90°	191.50°						
4,506'	1.20°	174.90°						
5,005'	1.10°	173.90°						
5,500'	1.10°	155.20°						
5,912'	0.90°	182.70°						
6,500'	0.70°	186.90°						
7,044'	0.50°	116.20°						
7,452'	0.40°	86.30°						
7,924'	0.49°	WIRE LINE						
8,525'	0.94°	DROP						
		·						
		·						

omponent			OD
	Length	ID	35
gth:	0.00		
	gth:	gth: 0.00	gth: 0.00

Hydraulics:				
PP:				
GPM:				
TFA:				
HHP/in <sup>2</sup> :				
%P @ bit:				
Jet Vel:				
AV DP/DC:				
SPR #1:				
SPR #2:				

Drilling Parameters:				
WOB:				
Tot RPM:				
Torque:				
P/U Wt:				
Rot Wt:				
S/O Wt:				
Max Pull:				
Avg Gas:				
Max Gas:				
Cnx Gas:				
Trip Gas:				

Bit Info:

Bit #	Size	Make	Туре	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SMITH	MDI616	JF5792	6X16	1140'	5,656'	4,516'	62.0	72.8	1 2
2	7 7/8	SMITH	MDI616	JF5791	6X16	5,656'	6,171'	515'	5.5	93.6	3 4
3	7 7/8	SMITH	MDI616	JF4148	6X16	6,171'	7,531'	1,364'	36.5	37.4	3 4
4	7 7/8	SMITH	MDSI616	JF3997	6X16	7,531'	8,601'	1,070'	27.5	38.9	1 2

24.00 HRS Activity Summary (6:00am - 6:00am)

From	То	Hours	P/U	Summary
6:00	22:00	16:00		RIG UP AND RIG MAINTENANCE
22:00	6:00	8:00		NIPPLE UP AND TEST BOP
6:00				
				LOWER KELLY VALVE, SAFETY VALVE, DART/INSIDE BOP, PIPE RAMS, HCR, OUTSIDE KILL LINE
				VALVE, CHOKE LINE, CHECK VALVE, UPRIGHT GAGE VALVE, INSIDE MANIFOLD VALVE AND BLIND
				RAMS TESTED TO 5000 PSI. HYDRILL ANNULAR TESTED TO 2500 PSI. SUPER CHOKE TESTED TO
				500 PSI. SURFACE CASING TESTED TO 1500 PSI. KELLY HOSE TO PUMPS TESTED TO 3000 PSI.

24 Hour Activity Summary:
RIG UP, RIG MAINTENANCE, NIPPLE UP AND TEST BOP

**24 Hour Plan Forward:**PICK UP TOOLS, TRIP IN, DRILL OUT CEMENT, FLOAT, SHOE AND DRLG 7 7/8 HOLE

Safety
--------

Last BOP Test:	8/10/2012	BOP Drill?
BOP Test Press:	5000	<b>Function Test?</b>

BOP Drill?	Υ
<b>Function Test?</b>	Υ
Incident	N

Weather	
High / Low	57/88
Conditions:	SUNNY
Wind:	6 MPH

Fuel	
Diesel Used:	
Diesel Recvd:	4,500
Diesel on Loc:	



# **Daily Drilling Report**

Well Name: Ouray Valley Fed. 3-41 8/16/2012 **Report Date:** Ops @ 6am: DRLG 7 7/8 HOLE

Field:	Randlett	Rig Name:	Capstar #328	Report No:	1
Location:	Ouray Valley Fed. 3-41	KB:	12	Since Spud:	3
County:	Uintah	Supervisor:	Shane Loftus	Spud Date:	7/28/2012
State:	Utah	Supervisor 2:	Don Braithwaite	Rig Start Date:	8/15/2012
Elevation:	5227' GL	Rig Phone:	307-258-4659	AFE No:	50830
Formation:	Green River	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	
				Rig Release Date:	

Avg ROP: Depth (MD): PTD (MD): Daily Footage: 2,740' 11,400' 1,600' Depth (TVD): PTD (TVD): 11,400' **Drilling Hours:** 13.0 **Exp TD Date:** 7 7/8" Hours: 13.0

Cum 7 7/8" Hours:

Casing Data: DATA ENTRY

Type	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52' KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1130' KB	
Production	5 1/2"	17#	P-110	LT&C	0'	10070' KB	

<b>Mud Properties</b>	:	
Type:	Pl	TS
Weight:	8	.5
Vis:	2	7
PV:	•	1
YP:		1
10s Gels:		1
10m Gels:	•	1
pH:	9	.0
API Filtrate:		
HPHT Filtrate:		
Cake:		
Oil/H <sub>2</sub> O Ratio:		
ES:		
MBT:		
Pm:		.1
Pf/Mf:	0.1	/0.2
% Solids:	1.	50
% LGS:		
% Sand:	Т	R
LCM (ppb):	·	
Calcium:		0
Chlorides:		000
DAPP:	(	)

Surveys: DATA ENTRY								
Depth	Inc	Azi						
2,559'	0.40°	173.50°						
3,736'	0.90°	191.50°						
4,506'	1.20°	174.90°						
5,005'	1.10°	173.90°						
5,500'	1.10°	155.20°						
5,912'	0.90°	182.70°						
6,500'	0.70°	186.90°						
7,044'	0.50°	116.20°						
7,452'	0.40°	86.30°						
7,924'	0.49°	WIRE LINE						
8,525'	0.94°	DROP						

BHA:						
Con	nponent		Len	gth		ID
BIT SMITH I	MDI 616		1.0	00'		
MOTOR		31.	22'			
UBHO SUB		2.4	14'			
NMDC		31.	07'			
IBS			6.8	33'		
CROSS OV	ER SUB		2.6	61'		
8 DC			239	.03'		
10 HWDP			305	.53'		
<b>Total Lengt</b>	h:		619	.73		
Hydra	ulics:			Drill	ing	Parame <sup>*</sup>
PP:	1294	1	W	OB:		15
GPM:	432		To	ot RPN	<b>1</b> :	5
TFA:	1.178	1	To	orque:		869
HHP/in <sup>2</sup> :	0.05	1	P	U Wt:		7
%P @ bit:	5	1	R	ot Wt:		6
Jet Vel:	52	1	S	O Wt:		5
AV DB/DC:		1	М	av Pul	ŀ	7

13.0

Hydraulics:						
PP:	1294					
GPM:	432					
TFA:	1.178					
HHP/in <sup>2</sup> :	0.05					
%P @ bit:	5					
Jet Vel:	52					
AV DP/DC:						
SPR #1:						
SPR #2:	61/331					

Drilling Parameters:						
WOB:	15/22					
Tot RPM:	54					
Torque:	8691.62					
P/U Wt:	72					
Rot Wt:	65					
S/O Wt:	57					
Max Pull:	77					
Avg Gas:						
Max Gas:						
Cnx Gas:						
Trip Gas:						

#### Bit Info:

Bit #	Size	Make	Туре	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SMITH	MDI616	JF5792	6X16	1140'	5,656'	4,516'	62.0	72.8	1 2
2	7 7/8	SMITH	MDI616	JF5791	6X16	5,656'	6,171'	515'	5.5	93.6	3 4
3	7 7/8	SMITH	MDI616	JF4148	6X16	6,171'	7,531'	1,364'	36.5	37.4	3 4
4	7 7/8	SMITH	MDSI616	JF3997	6X16	7,531'	8,601'	1,070'	27.5	38.9	1 2

HRS 24.00 Activity Summary (6:00am - 6:00am)

From	То	Hours	P/U	Summary
6:00	10:00	4:00		PICK UP DIR TOOLS AND TRIP IN
10:00	13:00	3:00		TAG @ 1045', DRILLED OUT CEMENT, PLUG AND FLOAT
13:00	13:30	0:30		RIG SERVICE
13:30	15:00	1:30		CONTINUE TO DRILL OUT CEMENT AND SHOE ( FIT TEST TO 600 PSI = 10.0 PPG )
15:00	17:00	2:00		DRLG 7 7/8 HOLE FROM 1140' TO 1346' ( 206' 103 FPH )
17:00	19:00	2:00		REPAIR RIG, REPLACE DRIVE LINE TO RIGHT ANGLE DRIVE THAT RUNS THE DRAWWORKS
19:00	6:00	11:00		DRLG 7 7/8 HOLE FROM 1346' TO 2740' ( 1394' 126.7 FPH )
6:00				
				Accepted rig at 6:00 AM

**24 Hour Activity Summary:**PICK UP DIR TOOLS, TRIP IN, DRILL OUT, RIG SERVICE, DRLG 7 7/8 HOLE, REPAIR RIG, DRLG 7 7/8 HOLE

24 Hour Plan Forward:

DRLG 7 7/8 HOLE WITH DIR TOOLS

Safety

8/10/2012
5000

BOP Drill?	Υ
<b>Function Test?</b>	Υ
Incident	N

Weather	
High / Low	91/57
Conditions:	SMOGGY
Wind:	5 MPH

Fuel	
Diesel Used:	700
Diesel Recvd:	
Diesel on Loc:	3,800



# **Daily Drilling Report**

Well Name: Ouray Valley Fed. 3-41 **Report Date:** 8/17/2012 Ops @ 6am: RLG 7 7/8 HOLE WITH DIR TOOLS

Field:	Randlett	Rig Name:	Capstar #328	Report No:	1
Location:	Ouray Valley Fed. 3-41	KB:	12	Since Spud:	4
County:	Uintah	Supervisor:	Shane Loftus	Spud Date:	7/28/2012
State:	Utah	Supervisor 2:	Don Braithwaite	Rig Start Date:	8/15/2012
Elevation:	5227' GL	Rig Phone:	307-258-4659	AFE No:	50830
Formation:	Green River	Rig Email:	drilling@uteenergy.com	Daily Cost:	
		-	•	Cum. Cost:	
				Pig Polosso Dato:	

Avg ROP: Depth (MD): 4,743' PTD (MD): 11,400' Daily Footage: 2,039' 86.8 Depth (TVD): PTD (TVD): 11,400' **Drilling Hours:** 23.5 **Exp TD Date:** 7 7/8" Hours: 36.0

Cum 7 7/8" Hours: 36.0

Casing Data: DATA ENTRY						_	
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Te
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52' KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1130' KB	
Production	5 1/2"	17#	P-110	LT&C	0'	10070' KB	

<b>Mud Properties</b>	:
Type:	DAP
Weight:	8.9
Vis:	27
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.5
API Filtrate:	
HPHT Filtrate:	
Cake:	
Oil/H <sub>2</sub> O Ratio:	
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	1.50
% LGS:	
% Sand:	TR
LCM (ppb):	
Calcium:	60
Chlorides:	32,000
DAPP:	0

Surveys: D	<u>rry</u>	
Depth	Inc	Azi
2,559'	0.40°	173.50°
3,736'	0.90°	191.50°
4,506'	1.200	174.90°
5,005'	1.10°	173.90°
5,500'	1.100	155.20°
5,912'	0.90°	182.70°
6,500'	0.70°	186.90°
7,044'	0.50°	116.20°
7,452'	0.40°	86.30°
7,924'	0.49°	WIRE LINE
8,525'	0.94°	DROP
·		

Component	Length	ID	OD
BIT SMITH MDI 616	1.00'		
MOTOR	31.22'		
UBHO SUB	2.44'		
NMDC	31.07'		
IBS	6.83'		
CROSS OVER SUB	2.61'		
8 DC	239.03'		
10 HWDP	305.53'		
Total Length:	619.73		

	Hydraulics:						
PP:	1330						
GPM:	376						
TFA:	1.178						
HHP/in <sup>2</sup> :	0.36						
%P @ bit:	6						
Jet Vel:	102						
AV DP/DC:	220/466						
SPR #1:	61/380						
SPR #2:	61/450						

Drilling	Parameters:
WOB:	16/22
Tot RPM:	30/50
Torque:	3247.16
P/U Wt:	103
Rot Wt:	95
S/O Wt:	89
Max Pull:	107
Avg Gas:	
Max Gas:	
Cnx Gas:	
Trip Gas:	

#### Bit Info:

Bit #	Size	Make	Туре	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SMITH	MDI616	JF5792	6X16	1140'	5,656'	4,516'	62.0	72.8	1 2
2	7 7/8	SMITH	MDI616	JF5791	6X16	5,656'	6,171'	515'	5.5	93.6	3 4
3	7 7/8	SMITH	MDI616	JF4148	6X16	6,171'	7,531'	1,364'	36.5	37.4	3 4
4	7 7/8	SMITH	MDSI616	JF3997	6X16	7,531'	8,601'	1,070'	27.5	38.9	1 2

HRS 24.00 Activity Summary (6:00am - 6:00am)

From	То	Hours	P/U	Summary
6:00	14:30	8:30		DRLG 7 7/8 HOLE FROM 2704' TO 3610' ( 906' 106.6 FPH )
14:30	15:00	0:30		RIG SERVICE
15:00	6:00	15:00		DRLG 7 7/8 HOLE FROM 3610' TO 4743' ( 1133' 75.5 FPH )
6:00				
				SHUT IN TANKS @ 3800

24 Hour Activity Summary:
DRLG 7 7/8 HOLE WITH DIR TOOLS

#### 24 Hour Plan Forward:

DRLG 7 7/8 HOLE WITH DIR TOOLS

Garoty	
Last BOP Test:	8/10/2012
BOP Test Press:	5000

BOP Drill?	Y
<b>Function Test?</b>	Υ
Incident	N

Weather					
High / Low	90/59				
Conditions:	CLOUDY				
Wind:	12 MPH				

900
2,900



# **Daily Drilling Report**

Well Name: Ouray Valley Fed. 3-41 **Report Date:** 8/18/2012 Ops @ 6am: RLG 7 7/8 HOLE WITH DIR TOOLS

Field:	Randlett	Rig Name:	Capstar #328	Report No:	1
Location:	Ouray Valley Fed. 3-41	KB:	12	Since Spud:	5
County:	Uintah	Supervisor:	Shane Loftus	Spud Date:	7/28/2012
State:	Utah	Supervisor 2:	Don Braithwaite	Rig Start Date:	8/15/2012
Elevation:	5227' GL	Rig Phone:	307-258-4659	AFE No:	50830
Formation:	Green River	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	
				Pig Pologgo Dato:	

Depth (MD): 5,604' PTD (MD): 11,400' Daily Footage: 868' Avg ROP: 37.7 Depth (TVD): PTD (TVD): 11,400' **Drilling Hours:** 23.0 Exp TD Date:

7 7/8" Hours: 59.0

Cum 7 7/8" Hours: 59.0

Casing Data: <u>DATA EN</u>	<u>TRY</u>						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52' KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1130' KB	
Production	5 1/2"	17#	P-110	LT&C	0'	10070' KB	

<b>Mud Properties</b>	:
Type:	DAP
Weight:	9.4
Vis:	32
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.5
API Filtrate:	
HPHT Filtrate:	
Cake:	
Oil/H <sub>2</sub> O Ratio:	
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	1.50
% LGS:	
% Sand:	TR
LCM (ppb):	
Calcium:	50
Chlorides:	45,000
DAPP:	2

Surveys: Da	ATA EN	TRY_
Depth	Inc	Azi
2,559'	0.40°	173.50°
3,736'	0.90°	191.50°
4,506'	1.20°	174.90°
5,005'	1.10°	173.90°
5,500'	1.10°	155.20°
5,912'	0.90°	182.70°
6,500'	0.70°	186.90°
7,044'	0.50°	116.20°
7,452'	0.40°	86.30°
7,924'	0.49°	WIRE LINE
8,525'	0.940	DROP

BHA:							
Con	nponent		Length		ID	OD	
BIT SMITH I	T SMITH MDI 616		1.00'				
MOTOR			31.22'				
<b>UBHO SUB</b>			2.44'				
NMDC			31.07'				
IBS			6.83'				
<b>CROSS OV</b>	ER SUB		2.61'				
8 DC			239.03'				
10 HWDP			305.53'				
<b>Total Lengt</b>	h:		619.73				
Hydra	ulics:		Dril	ling	Parame	ters:	
PP:	1540		WOB:		5 to	22	]
GPM:	395		Tot RP	M:	45	/73	
TFA:	1.178		<b>Torque</b>	:	1146	2-800	
2		1					1

PP:	
FF.	1540
GPM:	395
TFA:	1.178
HHP/in <sup>2</sup> :	0.45
%P @ bit:	6
Jet Vel:	107
AV DP/DC:	231/490
SPR #1:	61/400
SPR #2:	61/510

Drilling Parameters:				
WOB:	5 to 22			
Tot RPM:	45/73			
Torque:	11462-800			
P/U Wt:	128			
Rot Wt:	125			
S/O Wt:	117			
Max Pull:	130			
Avg Gas:	12			
Max Gas:	98			
Cnx Gas:	40			
Trip Gas:				

#### Bit Info:

Bit #	Size	Make	Туре	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SMITH	MDI616	JF5792	6X16	1140'	5,656'	4,516'	62.0	72.8	1 2
2	7 7/8	SMITH	MDI616	JF5791	6X16	5,656'	6,171'	515'	5.5	93.6	3 4
3	7 7/8	SMITH	MDI616	JF4148	6X16	6,171'	7,531'	1,364'	36.5	37.4	3 4
4	7 7/8	SMITH	MDSI616	JF3997	6X16	7,531'	8,601'	1,070'	27.5	38.9	1 2

Activity Summary (6:00am - 6:00am)

24.00 HRS

From	То	Hours	P/U	Summary
6:00	14:30	8:30		DRLG 7 7/8 HOLE FROM 4743' TO 5242' ( 499' 58.7 FPH )
14:30	15:00	0:30		RIG SERVICE
15:00	16:30	1:30		DRLG 7 7/8 HOLE FROM 5242' TO 5330' ( 88' 58.6 FPH )
16:30	17:00	0:30		LOSS CIRCULATION 225 BBLS @ 5327', BUILD VOLUME, MIX LCM, SEND SWEEP
17:00	6:00	13:00		DRLG 7 7/8 HOLE FROM 5330' TO 5611' ( 281' 21.6 FPH )
6:00				
				AFTER DRILLING INTO LOSS ZONE STARTED GETTING HI TORQUE AND STALLING SWIVEL, T00K
				WT OFF BIT AND GRADUALLY BROUGHT BACK UP TO 18, ROP WOULD GO UP TO 130 THEN STALL
				SWIVEL, WOULD HAVE TO PICK UP AND TAKE WT OFF BIT, BROUGHT MUD WT UP
				TO 9.4 AND PUMP RATE UP TO 423, POLLY PLUS SWEEPS

24 Hour Activity Summary:
DRLG 7 7/8 HOLE, RIG SERVICE, SEND LCM SWEEPS

24 Hour Plan Forward:
DRLG 7 7/8 HOLE WITH DIR TOOLS

Sarety	
Last BOP Test:	8/10/2012
BOP Test Press:	5000

BOP Drill?	Υ
<b>Function Test?</b>	Υ
Incident	N

Weather	
High / Low	91/57
Conditions:	cloudy
Wind:	6 MPH

Fuel	
Diesel Used:	1,200
Diesel Recvd:	
Diesel on Loc:	1,700



# **Daily Drilling Report**

Well Name: Ouray Valley Fed. 3-41 **Report Date:** 8/19/2012 Ops @ 6am: **BUILD VOLUME** 

Field:	Randlett	Rig Name:	Capstar #328	Report No:	1
Location:	Ouray Valley Fed. 3-41	KB:	12	Since Spud:	6
County:	Uintah	Supervisor:	Shane Loftus	Spud Date:	7/28/2012
State:	Utah	Supervisor 2:	Don Braithwaite	Rig Start Date:	8/15/2012
Elevation:	5227' GL	Rig Phone:	307-258-4659	AFE No:	50830
Formation:	Green River	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	
				Rig Release Date:	

Avg ROP: Depth (MD): Daily Footage: 6,067' PTD (MD): 11,400' 411' Depth (TVD): PTD (TVD): 11,400' **Drilling Hours:** 8.0 **Exp TD Date:** 

7 7/8" Hours: 70.0 70.0

Cum 7 7/8" Hours:

Casing Data: DATA EN	IKI						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52' KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1130' KB	
Production	5 1/2"	17#	P-110	LT&C	0'	10070' KB	

Mud Properties

Mud Properties	:
Type:	DAP
Weight:	9.4
Vis:	32
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.5
API Filtrate:	
HPHT Filtrate:	
Cake:	
Oil/H <sub>2</sub> O Ratio:	
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	1.50
% LGS:	
% Sand:	TR
LCM (ppb):	
Calcium:	50
Chlorides:	52,000
DAPP:	2.5

Surveys: DATA ENTRY								
Depth	Inc	Azi						
2,559'	0.40°	173.50°						
3,736'	0.90°	191.50°						
4,506'	1.20°	174.90°						
5,005'	1.10°	173.90°						
5,500'	1.10°	155.20°						
5,912'	0.90°	182.70°						
6,500'	0.70°	186.90°						
7,044'	0.50°	116.20°						
7,452'	0.40°	86.30°						
7,924'	0.49°	WIRE LINE						
8,525'	0.940	DROP						

BHA:								
Component	Length	ID	OD					
BIT SMITH MDI 616	1.00'							
MOTOR	31.22'							
UBHO SUB	2.44'							
NMDC	31.07'							
IBS	6.83'							
CROSS OVER SUB	2.61'							
8 DC	239.03'							
10 HWDP	305.53'							
Total Length:	619.73							
			•					
Hydraulics:	Drilli	ng Parame	ters:					

Hydraulics:					
PP:	1540				
GPM:	395				
TFA:	1.178				
HHP/in <sup>2</sup> :	0.45				
%P @ bit:	6				
Jet Vel:	107				
AV DP/DC:	231/490				
SPR #1:	61/380				
SPR #2:	61/500				

Drilling Parameters:				
WOB:	5 to 22			
Tot RPM:	45/73			
Torque:	11462-800			
P/U Wt:	134			
Rot Wt:	120			
S/O Wt:	108			
Max Pull:	138			
Avg Gas:	65			
Max Gas:	177			
Cnx Gas:	177			
Trip Gas:				

Bit Info:

Bit #	Size	Make	Туре	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SMITH	MDI616	JF5792	6X16	1140'	5,656'	4,516'	62.0	72.8	1 2
2	7 7/8	SMITH	MDI616	JF5791	6X16	5,656'	6,171'	515'	5.5	93.6	3 4
3	7 7/8	SMITH	MDI616	JF4148	6X16	6,171'	7,531'	1,364'	36.5	37.4	3 4
4	7 7/8	SMITH	MDSI616	JF3997	6X16	7,531'	8,601'	1,070'	27.5	38.9	1 2

HRS 24.00 Activity Summary (6:00am - 6:00am)

From	То	Hours	P/U	Summary
6:00	8:00	2:00		DRLG 7 7/8 HOLE FROM 5604' TO 5656' ( 52' 26 FPH )
8:00	9:30	1:30		CIRCULATE, PUMP LCM SWEEP, CHECK FOR FLOW AND PUMP DRY JOB
9:30	15:00	5:30		TRIP OUT TO INSPECT BHA,
15:00	16:00	1:00		LAY DOWN BIT AND MUD MOTOR ( MUD MOTOR BIT SUB CONNECTION WAS BROKE )
16:00	21:30	5:30		PICK UP BIT, MUD MOTOR AND TRIP IN TO 5324'
21:30	22:00	0:30		WASH AND REAM FROM 5324' TO 5656', 4' OF FILL
22:00	4:00	6:00		DRLG 7 7/8 HOLE FROM 5656' TO 6067' ( 411' 68.5 FPH )
4:00	6:00	2:00		STARTED TO LOOSE RETURNS AT 5980' AND LOSS FULL RETUNS AT 6010' SENT FOUR 100 BBL
6:00				LCM SWEEPS, BUILD VOLUME CONDITION MUD
	•			
	•			

24 Hour Activity Summary:
DRLG 7 7/8 HOLE WITH DIR, CIRCULATE PUMP SWEEP, TRIP OUT, TRIP IN, DRLG 7 7/8 HOLE WITH DIR, BUILD VOLEME, MIX LCM

**24 Hour Plan Forward:**DRLG 7 7/8 HOLE WITH DIR

Safety						
Last BOP Test:	8/10/2012					
BOP Test Press:	5000					

BOP Drill?	Υ
<b>Function Test?</b>	Υ
Incident	N

Weather	
High / Low	90/57
Conditions:	SUNNY
Wind:	5 MPH
	00

Fuel	
Diesel Used:	989
Diesel Recvd:	3,000
Diesel on Loc:	



# **Daily Drilling Report**

Well Name: Ouray Valley Fed. 3-41 **Report Date:** 8/20/2012 Ops @ 6am: RLG 7 7/8 HOLE WITH DIR TOOLS

Field:	Randlett	Rig Name:	Capstar #328	Report No:	1
Location:	Ouray Valley Fed. 3-41	KB:	12	Since Spud:	7
County:	Uintah	Supervisor:	Shane Loftus	Spud Date:	7/28/2012
State:	Utah	Supervisor 2:	Don Braithwaite	Rig Start Date:	8/15/2012
Elevation:	5227' GL	Rig Phone:	307-258-4659	AFE No:	50830
Formation:	Green River	Rig Email:	drilling@uteenergy.com	Daily Cost:	
•				Cum. Cost:	
				Rig Release Date:	

Depth (MD): PTD (MD): 11,400' Daily Footage: 171 Avg ROP: 22.8 Depth (TVD): PTD (TVD): 11,400' **Drilling Hours:** 7.5 Exp TD Date:

7 7/8" Hours: 103.0

Cum 7 7/8" Hours: 103.0

				Ouiii 7 770 1100	100.0		
Casing Data: DATA EN	<u>TRY</u>						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52' KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1130' KB	
Production	5 1/2"	17#	P-110	LT&C	0'	10070' KB	

**Mud Properties:** 

-
DAP
9.0
32
1
1
1
1
8.5
0.1
0.1/0.2
1.50
TR
50
45,000
1.5

Surveys: DATA ENTRY									
Depth	Inc	Azi							
2,559'	0.40°	173.50°							
3,736'	0.90°	191.50°							
4,506'	1.20°	174.90°							
5,005'	1.10°	173.90°							
5,500'	1.10°	155.20°							
5,912'	0.90°	182.70°							
6,500'	0.70°	186.90°							
7,044'	0.50°	116.20°							
7,452'	0.40°	86.30°							
7,924'	0.49°	WIRE LINE							
8,525'	0.94°	DROP							
		·							

555	0.40	175.50	
736'	0.90°	191.50°	
506'	1.20°	174.90°	
005'	1.10°	173.90°	
500'	1.10°	155.20°	
912'	0.90°	182.70°	
500'	0.70°	186.90°	
044'	0.50°	116.20°	
452'	0.40°	86.30°	
924'	0.49°	WIRE LINE	
525'	0.940	DROP	
			•

BHA:				
Component	Length	ID	OD	
BIT SMITH MDI 616	1.00'			
MOTOR	31.22'			
UBHO SUB	2.44'			
NMDC	31.07'			
IBS	6.83'			
CROSS OVER SUB	2.61'			
8 DC	239.03'			
10 HWDP	305.53'			
Total Length:	619.73			

Hydraulics:					
PP:	1540				
GPM:	395				
TFA:	1.178				
HHP/in <sup>2</sup> :	0.45				
%P @ bit:	6				
Jet Vel:	107				
AV DP/DC:	231/490				
SPR #1:	61/380				
SPR #2:	61/500				

Drilling Parameters:					
WOB:	5 to 22				
Tot RPM:	45/73				
Torque:	11462-800				
P/U Wt:	134				
Rot Wt:	120				
S/O Wt:	108				
Max Pull:	138				
Avg Gas:	5				
Max Gas:	177				
Cnx Gas:	87				
Trip Gas:	352				
p 3 a.e.					

Bit Info:

Bit #	Size	Make	Type	S/N	Jets	In	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SMITH	MDI616	JF5792	6X16	1140'	5,656'	4,516'	62.0	72.8	1 2
2	7 7/8	SMITH	MDI616	JF5791	6X16	5,656'	6,171'	515'	5.5	93.6	3 4
3	7 7/8	SMITH	MDI616	JF4148	6X16	6,171'	7,531'	1,364'	36.5	37.4	3 4
4	7 7/8	SMITH	MDSI616	JF3997	6X16	7,531'	8,601'	1,070'	27.5	38.9	1 2
Activity	Activity Summary (6:00am - 6:00am)								24.00 HRS		

Activity Summary (6:00am - 6:00am)

Addivity dai	11111ai y (0.00	u 0.0	ouiii,		21.00 1110
From	То	Hours	P/U	Summary	
6:00	7:00	1:00		SEND LCM PILL, LAY DOWN TWO JOINTS LET SOAK	
7:00	9:00	2:00		DRLG 7 7/8 HOLE FROM 6067' TO 6128' ( 61' 30.5 FPH )	
9:00	11:00	2:00		CIRCULATE AT 61 STK PUMP LCM SWEEP BUILD VOLUME	
11:00	14:00	3:00		DRLG 7 7/8 HOLE FR 6128' TO 6168' ( 40' 13.3 FPH ) STKS 110 TO 124 WT 10 TO 24	ROTARY 45 TO 75
14:00	14:30	0:30		WIPER TRIP FOUR JOINTS	
14:30	15:00	0:30		DRLG 7 7/8 H0LE FROM 6168' TO 6171' ( 3' 6 FPH )	
15:00	16:00	1:00		CIRCULATE, PUMP DRY JOB	
16:00	21:00	5:00		TRIP OUT FOR BIT	
21:00	22:00	1:00		CHANGE OUT BITS AND SCRIBE TOOL	
22:00	3:30	5:30		TRIP IN	
3:30	4:00	0:30		WASH AND REAM LAST 250'	
4:00	6:00	2:00		DRLG 7 7/8 HOLE FROM 6171' TO 6238' ( 67' 33.5 FPH )	
6:00					·
				BRING MUD WT DOWN FROM 9.4 TO 9.0 TO GET RETURNS, PUMP STK FROM 124	TO 110 RAISE
				BOTH WHILE DRILLING	

**24 Hour Activity Summary:**SEND LCM PILL LET SOAK, DRLG 7 7/8 HOLE, CIRCULATE, BUILD VOLUME, TRIP OUT FOR BIT, TRIP IN

24 Hour Plan Forward:

DRLG 7 7/8 HOLE WITH DIR TOOLS

Saf	e	ty	
-	-		

BOP Test Press: 5000	Last BOP Test:	8/10/2012
	BOP Test Press:	5000

BOP Drill?	Y
<b>Function Test?</b>	Υ
Incident	N

weatner	
High / Low	90/57
Conditions:	SUNNY
Wind:	4 MPH

Fuei	
Diesel Used:	869
Diesel Recvd:	
Diesel on Loc:	3,360



#### **Daily Drilling Report**

 Well Name:
 Ouray Valley Fed. 3-41

 Report Date:
 8/21/2012

 Ops @ 6am:
 RLG 7 7/8 HOLE WITH DIR TOOLS

Field:	Randlett	Rig Name:	Capstar #328	Report No:	1
Location:	Ouray Valley Fed. 3-41	KB:	12	Since Spud:	8
County:	Uintah	Supervisor:	Shane Loftus	Spud Date:	7/28/2012
State:	Utah	Supervisor 2:	Don Braithwaite	Rig Start Date:	
Elevation:	5227' GL	Rig Phone:	307-258-4659	AFE No:	50830
Formation:	Green River	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	
				Rig Release Date:	

 Depth (MD):
 7,235'
 PTD (MD):
 11,400'
 Daily Footage:
 997'
 Avg ROP:
 42.4

 Depth (TVD):
 .
 PTD (TVD):
 11,400'
 Drilling Hours:
 23.5
 Exp TD Date:
 .

**7 7/8" Hours:** 25.5 **Cum 7 7/8" Hours:** 25.5

Casing Data: DATA ENTRY

Type Size Weight Grade Connection Top Bottom Shoe Test

Conductor 16" 1/4 wall Line Pipe Welded 0' 52' KB

 Conductor
 16"
 1/4 wall
 Line Pipe
 Welded
 0'
 52' KB

 Surface
 8 5/8"
 24#
 J-55
 ST&C
 0'
 1130' KB

 Production
 5 1/2"
 17#
 P-110
 LT&C
 0'
 10070' KB

**Mud Properties** DAP Weight: 9.2 Vis: 30 PV: 1 YP: 1 10s Gels: 1 10m Gels: 8.5 pH: API Filtrate: HPHT Filtrate: Oil/H<sub>2</sub>O Ratio: ES: MBT: 0.1 Pm: Pf/Mf: 0.1/0.2% Solids: 7.50 % LGS: TR % Sand: LCM (ppb): Calcium: 50 Chlorides: 47,000

1.5

Surveys: D	ATA EN	<u>rry</u>
Depth	Inc	Azi
2,559'	0.40°	173.50°
3,736'	0.90°	191.50°
4,506'	1.20°	174.90°
5,005'	1.10°	173.90°
5,500'	1.10°	155.20°
5,912'	0.90°	182.70°
6,500'	0.70°	186.90°
7,044'	0.50°	116.20°
7,452'	0.40°	86.30°
7,924'	0.49°	WIRE LINE
8,525'	0.94°	DROP

BHA:								
Co	mponent	L	ength		ID	OD		
BIT SMITH	MDI 616		1.00'					
MOTOR			31.22'					
<b>UBHO SUE</b>	3		2.44'					
NMDC			31.07'					
IBS			6.83'					
CROSS O\	/ER SUB		2.61'					
8 DC		2	239.03'					
10 HWDP		- (	305.53'					
<b>Total Leng</b>		619.73						
		_						
Hydr	aulics:	]	Dril	Drilling		ters:	]	
PP:	1545	]	WOB:		1	15		
GPM:	364	]	<b>Tot RPI</b>	M:	(	35		
		1	_				1	

Hydraulics:						
PP:	1545					
GPM:	364					
TFA:	1.178					
HHP/in <sup>2</sup> :	0.34					
%P @ bit:	5					
Jet Vel:	99					
AV DP/DC:	213/451					
SPR #1:	61/580					
SPR #2:						

Drilling Parameters:						
WOB:	15					
Tot RPM:	65					
Torque:	4230-960					
P/U Wt:	155					
Rot Wt:	140					
S/O Wt:	135					
Max Pull:	160					
Avg Gas:	117					
Max Gas:	482					
Cnx Gas:	482					
Trip Gas:						

#### Bit Info:

DAPP:

Bit #	Size	Make	Type	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grade	€
1	7 7/8	SMITH	MDI616	JF5792	6X16	1140'	5,656'	4,516'	62.0	72.8	1 2	
2	7 7/8	SMITH	MDI616	JF5791	6X16	5,656'	6,171'	515'	5.5	93.6	3 4	
3	7 7/8	SMITH	MDI616	JF4148	6X16	6,171'	7,531'	1,364'	36.5	37.4	3 4	
4	7 7/8	SMITH	MDSI616	JF3997	6X16	7,531'	8,601'	1,070'	27.5	38.9	1 2	
Activity	Activity Summary (6:00am - 6:00am)							24.00	HRS			

 From
 To
 Hours
 P / U
 Summary

 6:00
 11:30
 5:30
 DRLG 7 7/8 HOLE FROM 6238' TO 6510' (272' 49.5 FPH)

 11:30
 12:00
 0:30
 RIG SERVICE

 12:00
 6:00
 18:00
 DRLG 7 7/8 HOLE FROM 6510' TO 7235' (725' 40 .2 FPH)

 6:00
 Image: Company of the company o

24 Hour Activity Summary

DRLG 7 7/8 HOLE WITH DIR TOOLS

24 Hour Plan Forward:

DRLG 7 7/8 HOLE WITH DIR TOOLS

S	Safe	ty			
ī		D	$\overline{}$	D	5

Last BOP Test:	8/10/2012
BOP Test Press:	5000

BOP Drill?	Υ
<b>Function Test?</b>	Y
Incident	N

weatner	
High / Low	88/55
Conditions:	CLOUDY
Wind:	7 MPH

Fuel	
Diesel Used:	1,160
Diesel Recvd:	
Diesel on Loc:	2,200



# **Daily Drilling Report**

Well Name: Ouray Valley Fed. 3-41 **Report Date:** 8/22/2012 Ops @ 6am: TRIP IN

Field:	Randlett	Rig Name:	Capstar #328	Report No:	1
Location:	Ouray Valley Fed. 3-41	KB:	12	Since Spud:	9
County:	Uintah	Supervisor:	Shane Loftus	Spud Date:	7/28/2012
State:	Utah	Supervisor 2:	Don Braithwaite	Rig Start Date:	8/15/2012
Elevation:	5227' GL	Rig Phone:	307-258-4659	AFE No:	50830
Formation:	Green River	Rig Email:	drilling@uteenergy.com	Daily Cost:	
		•	•	Cum. Cost:	
				Rig Release Date:	

Avg ROP: Depth (MD): 7,531' PTD (MD): 11,400' Daily Footage: 296' 29.6 Depth (TVD): PTD (TVD): 11,400' **Drilling Hours:** 10.0 **Exp TD Date:** 

> 7 7/8" Hours: 36.5 Cum 7 7/8" Hours: 36.5

Casing Data: DATA ENTRY

oasing Data. DATA LIV	<u> </u>						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52' KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1130' KB	
Production	5 1/2"	17#	P-110	LT&C	0'	10070' KB	

Mud Properties:

Mud Properties	:
Type:	DAP
Weight:	9.2
Vis:	30
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.5
API Filtrate:	
HPHT Filtrate:	
Cake:	
Oil/H₂O Ratio:	
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	7.50
% LGS:	
% Sand:	TR
LCM (ppb):	
Calcium:	50
Chlorides:	47,000
DAPP:	1.5

Surveys: D/	ATA EN	<u>rry</u>
Depth	Inc	Azi
2,559'	0.40°	173.50°
3,736'	0.90°	191.50°
4,506'	1.20°	174.90°
5,005'	1.10°	173.90°
5,500'	1.10°	155.20°
5,912'	0.90°	182.70°
6,500'	0.70°	186.90°
7,044'	0.50°	116.20°
7,452'	0.40°	86.30°
7,924'	0.49°	WIRE LINE
8,525'	0.940	DROP

BHA	۱:						•
	Con	nponent	Length		ID	OD	
BIT	SMITH	MDSI 616	1.00'				
DOC	SUB						
MOT	ΓOR						
IBS							
DC							
IBS							
7DC	;						
10 H	IWDP		305.50'				
Tota	ıl Lengt	h:	306.50				
	Hydra	ulics:	Dril	ling	Parame	ters:	
PP:		1640	WOB:		1	5	
000	4 -	000	Tak DD	N 4 -			1

Hydraulics:		
PP:	1640	
GPM:	392	
TFA:	1.178	
HHP/in <sup>2</sup> :	0.44	
%P @ bit:	6	
Jet Vel:	106	
AV DP/DC:	230/486	
SPR #1:	61/580	
SPR #2:	61/480	
SPK #2:	61/480	

Drilling Parameters:					
WOB:	15				
Tot RPM:	65				
Torque:	4230-960				
P/U Wt:	155				
Rot Wt:	140				
S/O Wt:	135				
Max Pull:	160				
Avg Gas:	66				
Max Gas:	438				
Cnx Gas:	438				
Trip Gas:					

Bit Info:

Bit #	Size	Make	Туре	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grad	е
1	7 7/8	SMITH	MDI616	JF5792	6X16	1140'	5,656'	4,516'	62.0	72.8	1 2	!
2	7 7/8	SMITH	MDI616	JF5791	6X16	5,656'	6,171'	515'	5.5	93.6	3 4	
3	7 7/8	SMITH	MDI616	JF4148	6X16	6,171'	7,531'	1,364'	36.5	37.4	3 4	
4	7 7/8	SMITH	MDSI616	JF3997	6X16	7,531'	8,601'	1,070'	27.5	38.9	1 2	
Activity	Activity Summary (6:00am - 6:00am)								24.00	HRS		

Activity Summary (6:00am - 6:00am)

From	То	Hours	P/U	Summary
6:00	13:30	7:30	, ,	DRLG 7 7/8 HOLE FROM 7235' TO 7468' ( 233' 31.1 )
13:30	14:00	0:30		RIG SERVICE
14:00	16:30	2:30		DRLG 7 7/8 HOLE FROM 7468' TO 7531' ( 63' 25.2 )
16:30	17:00	0:30		CIRCULATE, CHECK FOR FLOW AND PUMP DRY JOB
17:00	23:00	6:00		TRIP OUT FOR TOOLS
23:00	0:30	1:30		LAY DOWN DIR TOOLS
0:30	1:30	1:00		PICK UP BIT, DOG, MUD MOTOR, IBS, DC, IBS
1:30	6:00	4:30		TRIP IN
6:00				
				SINCE WE STARTED LOSING WE HAVE LOST 956 BBLS

24 Hour Activity Summary:

DRLG 7 7/8 HOLE WITH DIR TOOLS, RIG SERVCE, CIRCULATE, PUMP DRY JOB, TRIP OUT FOR TOOLS, TRIP IN

24 Hour Plan Forward:

TRIP IN, DRLG 7 7/8 HOLE, SURVEY AS NEEDED

Ourcey					
Last BOP Test:	8/10/2012				
BOP Test Press:	5000				

BOP Drill?	Υ
<b>Function Test?</b>	Υ
Incident	N

Weather					
90/61					
SUNNY					
4 MPH					

Fuel					
Diesel Used:	800				
Diesel Recvd:					
Diesel on Loc:	1,400				



#### **Daily Drilling Report**

Well Name: Ouray Valley Fed. 3-41 **Report Date:** 8/23/2012 DRLG 7 7/8 HOLE Ops @ 6am:

Field:	Randlett	Rig Name:	Capstar #328	Report No:	1
Location:	Ouray Valley Fed. 3-41	KB:	12	Since Spud:	10
County:	Uintah	Supervisor:	Shane Loftus	Spud Date:	7/28/2012
State:	Utah	Supervisor 2:	Don Braithwaite	Rig Start Date:	8/15/2012
Elevation:	5227' GL	Rig Phone:	307-258-4659	AFE No:	50830
Formation:	Green River	Rig Email:	drilling@uteenergy.com	Daily Cost:	
•		•		Cum. Cost:	
				Rig Release Date:	

Depth (MD): 8,423' PTD (MD): 11,400' Daily Footage: 892 Avg ROP: 40.5 PTD (TVD): 11,400' 22.0 Depth (TVD): **Drilling Hours:** Exp TD Date:

7 7/8" Hours: 58.5

Cum 7 7/8" Hours: 58.5

Casing Data: DATA EN	<u>TRY</u>						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52' KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1130' KB	
Production	5 1/2"	17#	P-110	LT&C	0'	10070' KB	

:
DAP
9.3+
30
1
1
1
1
8.0
0.1
0.1/0.2
7.50
TR
40
54,000
1.5

Surveys: DATA ENTRY								
Depth	Inc	Azi						
2,559'	0.40°	173.50°						
3,736'	0.90°	191.50°						
4,506'	1.20°	174.90°						
5,005'	1.10°	173.90°						
5,500'	1.100	155.20°						
5,912'	0.90°	182.70°						
6,500'	0.70°	186.90°						
7,044'	0.50°	116.20°						
7,452'	0.40°	86.30°						
7,924'	0.49°	WIRE LINE						
8,525'	0.94°	DROP						

	DOG 30D
	MOTOR
	IBS
	DC
	IBS
	7DC
	10 HWDP
_	
E	
7	
-	
-	
-	
-	
_	
_	<b>Total Lengt</b>
	Hydra
	Hydra PP:
	Hydra PP: GPM:
	Hydra PP: GPM: TFA:
	Hydra PP: GPM: TFA: HHP/in <sup>2</sup> :
	Hydra PP: GPM: TFA: HHP/in²: %P @ bit:
	Hydra PP: GPM: TFA: HHP/in²: %P @ bit: Jet Vel:
	Hydra PP: GPM: TFA: HHP/in²: %P @ bit: Jet Vel: AV DP/DC:
	Hydra PP: GPM: TFA: HHP/in²: %P @ bit: Jet Vel:
	Hydra PP: GPM: TFA: HHP/in²: %P @ bit: Jet Vel: AV DP/DC:
	Hydra PP: GPM: TFA: HHP/in²: %P @ bit: Jet Vel: AV DP/DC: SPR #1:
	Hydra PP: GPM: TFA: HHP/in²: %P @ bit: Jet Vel: AV DP/DC: SPR #1:

1334 379 1.178 0.28 6 92 196/420 61/360

BHA:

Component	Length	ID	OD		
BIT SMITH MDSI 616	1.00'				
DOG SUB					
MOTOR					
IBS					
DC					
IBS					
7DC					
10 HWDP	305.50'				
Total Length:	306.50				
Hydraulics: Drilling Parameters:					

Drilling Parameters:				
WOB:	14			
Tot RPM:	50			
Torque:	6853.6			
P/U Wt:	159			
Rot Wt:	156			
S/O Wt:	148			
Max Pull:	169			
Avg Gas:	144			
Max Gas:	506			
Cnx Gas:	506			
Trip Gas:				

Bit Info:

Bit #	Size	Make	Type	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grad	е
1	7 7/8	SMITH	MDI616	JF5792	6X16	1140'	5,656'	4,516'	62.0	72.8	1 2	!
2	7 7/8	SMITH	MDI616	JF5791	6X16	5,656'	6,171'	515'	5.5	93.6	3 4	
3	7 7/8	SMITH	MDI616	JF4148	6X16	6,171'	7,531'	1,364'	36.5	37.4	3 4	
4	7 7/8	SMITH	MDSI616	JF3997	6X16	7,531'	8,601'	1,070'	27.5	38.9	1 2	
Activity	Activity Summary (6:00am - 6:00am) 24.00 H							HRS				

То Hours P/U Summary From 6:00 7:00 1:00 WASH AND REAM FROM 7244' TO 7835' 10' OF FILL 7:00 7:30 0:30 14:30 7:00 DRLG 7 7/8 HOLE FROM 7351' TO 7835' ( 484' 69.1 FPH ) 14:30 15:00 0:30 RIG SERVICE DRLG 7 7/8 HOLE FROM 7835' TO 7970' ( 135' 45 FPH ) 15:00 18:00 3:00 0:30 SURVEY @ 7924' .49 DEG 18:30 18:00 DRLG 7 7/8 HOLE FROM 7970' TO 8423' ( 453' 39.3 FPH ) 6:00 11:30 18:30 6:00 SAND STRINGERS ALL THE WAY THROUGH MAHOGANY LIGHT OIL OVER SHAKERS @ 7920 TOTAL MUD LOSS SENT START 1500 BBLS

**24 Hour Activity Summary:**TRIP IN, WASH AND REAM, DRLG 7 7/8 HOLE AND SURVEY,

24 Hour Plan Forward:

DRLG 7 7/8 HOLE AND SURVEY AS NEEDED

S	a	t	е	ty	
-				_	_

Last BOP Test:	8/10/2012
BOP Test Press:	5000

BOP Drill?	Υ
<b>Function Test?</b>	Υ
Incident	N

Weather	
High / Low	81/57
Conditions:	CLOUDY
Wind:	5 MPH

Fuel	
Diesel Used:	785
Diesel Recvd:	3,000
Diesel on Loc:	



#### **Daily Drilling Report**

Well Name: Ouray Valley Fed. 3-41 **Report Date:** 8/24/2012 Ops @ 6am: DRLG 7 7/8 HOLE

Field:	Randlett	Rig Name:	Capstar #328	Report No:	1
Location:	Ouray Valley Fed. 3-41	KB:	12	Since Spud:	11
County:	Uintah	Supervisor:	Shane Loftus	Spud Date:	7/28/2012
State:	Utah	Supervisor 2:	Don Braithwaite	Rig Start Date:	8/15/2012
Elevation:	5227' GL	Rig Phone:	307-258-4659	AFE No:	50830
Formation:	Green River	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	
				D: D : D :	

Rig Release Date: Depth (MD): 8,695' PTD (MD): 11,400' Daily Footage: 272' Avg ROP: 30.2 Depth (TVD): PTD (TVD): 11.400' **Drilling Hours:** 9.0 Exp TD Date:

7 7/8" Hours: 140.0 Cum 7 7/8" Hours: 140.0

Casing Data: DATA ENTRY Weight Size Grade Connection Bottom Shoe Test Туре Тор Conductor 1/4 wall Line Pipe 16" Welded 0' 52' KB 1130' KB ST&C 8 5/8 J-55 0' Surface 24# P-110 10070' KB Production 5 1/2" 17# LT&C 0'

Mud Properties	:
Type:	DAP
Weight:	9.3+
Vis:	30
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.0
API Filtrate:	
HPHT Filtrate:	
Cake:	
Oil/H₂O Ratio:	
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	7.50
% LGS:	
% Sand:	TR
LCM (ppb):	
Calcium:	40
Chlorides:	54,000
DAPP:	1.5

Surveys: DATA ENTRY						
Depth	Inc	Azi				
2,559'	0.40°	173.50°				
3,736'	0.90°	191.50°				
4,506'	1.20°	174.90°				
5,005'	1.10°	173.90°				
5,500'	1.10°	155.20°				
5,912'	0.90°	182.70°				
6,500'	0.70°	186.90°				
7,044'	0.50°	116.20°				
7,452'	0.40°	86.30°				
7,924'	0.490	WIRE LINE				
8,525'	0.94°	DROP				

BHA:							
	Component			ength		ID	OD
BIT SMITH I	MDI 616			1.00'			
DOG SUB							
MOTOR							
IBS							
DC							
IBS							
7DC							
10 HWDP			3	05.50'			
<b>Total Lengt</b>	h:		3	06.50			
Hydra	ulics:	1			ling	Parame	ters:
<b>PP</b> : 1334		1		WOB:		13	/ 25
GPM:	379	1		Tot RP	M:	5	55
TFA:	1.178	1		Torque	:	120	49.2
HHP/in <sup>2</sup> :	0.28	1		P/U Wt	:	1:	59
%P @ bit:	6	1		Rot Wt		1:	56

Hydraulics:				
PP:	1334			
GPM:	379			
TFA:	1.178			
HHP/in <sup>2</sup> :	0.28			
%P @ bit:	6			
Jet Vel:	92			
AV DP/DC:	196/420			
SPR #1:	61/360			
SPR #2:				

Drilling Parameters:				
WOB:	13 / 25			
Tot RPM:	55			
Torque:	12049.2			
P/U Wt:	159			
Rot Wt:	156			
S/O Wt:	148			
Max Pull:	169			
Avg Gas:	144			
Max Gas:	985			
Cnx Gas:	506			
Trip Gas:	985			

#### Bit Info:

Bit #	Size	Make	Туре	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SMITH	MDI616	JF5792	6X16	1140'	5,656'	4,516'	62.0	72.8	1 2
2	7 7/8	SMITH	MDI616	JF5791	6X16	5,656'	6,171'	515'	5.5	93.6	3 4
3	7 7/8	SMITH	MDI616	JF4148	6X16	6,171'	7,531'	1,364'	36.5	37.4	3 4
4	7 7/8	SMITH	MDSI616	JF3997	6X16	7,531'	8,601'	1,070'	27.5	38.9	1 2

24.00 HRS Activity Summary (6:00am - 6:00am)

From	То	Hours	P/U	Summary
6:00	11:00	5:00		DRLG 7 7/8 HOLE FROM 8423' TO 8594' ( 171' 34.2 FPH )
11:00	11:30	0:30		HIGH TORQUE AND DIFF PRESS STALLED OUT THE SWIVEL, WIPER TRIP TO 8377'
11:30	12:00	0:30		DRLG 7 7/8 HOLE FROM 8594' TO 8601' ( 7' 3.5 FPH ) STILL HIGH TORQUE AND DIFF PRESS
12:00	13:30	1:30		CIRCULATE AND PUMP DRY JOB
13:30	18:30	5:00		TRIP OUT FOR BIT
18:30	19:30	1:00		SERVICE MUD MOTOR AND CHANGE OUT BITS
19:30	21:30	2:00		TRIP IN BHA
21:30	22:30	1:00		SLIP AND CUT
22:30	1:00	2:30		TRIP IN
1:00	2:30	1:30		WASH AND REAM FROM 8248' TO 8601', 15' OF FILL
2:30	6:00	3:30		DRLG 7 7/8 HOLE FROM 8601' TO 8695' ( 94' 26 FPH )
6:00				
				TOTAL LOSSES AS OF 8-23-12 1800 BBLS

24 Hour Activity Summary:
DRLG 7 7/8 HOLE, WIPER TRIP, CIRCULATE, PUMP SLUG, TRIP OUT FOR BIT, CHANGE OUT BITS, TRIP IN, DRLG 7 7/8 HOLE

#### 24 Hour Plan Forward:

DRLG 7 7/8 HOLE

Salety	
Last BOP Test:	8/10/2012
BOP Test Press:	5000

BOP Drill?	Υ
<b>Function Test?</b>	Υ
Incident	N

Weather				
High / Low	82/55			
Conditions:	CLOUDY			
Wind:	4 MPH			
minu.	7 1711 111			

Fuel	
Diesel Used:	700
Diesel Recvd:	
Diesel on Loc:	3.130



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 3-41 **Report Date:** 8/25/2012 Ops @ 6am: DRLG 7 7/8 HOLE

Field:	Randlett	Rig Name:	Capstar #328	Report No:	1
Location:	Ouray Valley Fed. 3-41	KB:	12	Since Spud:	12
County:	Uintah	Supervisor:	Shane Loftus	Spud Date:	7/28/2012
State:	Utah	Supervisor 2:	Don Braithwaite	Rig Start Date:	8/15/2012
Elevation:	5227' GL	Rig Phone:	307-258-4659	AFE No:	50830
Formation:	Green River	Rig Email:	drilling@uteenergy.com	Daily Cost:	
		<u>.                                      </u>	•	Cum. Cost:	
				Rig Release Date:	

PTD (MD): Avg ROP: 906' 38.6 Depth (MD): 9,601' 11,400' Daily Footage: Depth (TVD): PTD (TVD): 11,400' **Drilling Hours:** 23.5 **Exp TD Date:** 

7 7/8" Hours: 163.5 Cum 7 7/8" Hours: 163.5

Casing Data: DATA ENTRY Weight Shoe Test Bottom Size Grade Connection Туре Тор Conductor 16" 1/4 wall Line Pipe Welded 0' 52' KB 8 5/8' ST&C 1130' KB Surface 24# J-55 0' P-110 Production 5 1/2" 17# LT&C 0' 10070' KB

<b>Mud Properties</b>	:
Type:	DAP
Weight:	9.4
Vis:	29
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.0
API Filtrate:	8.5
HPHT Filtrate:	
Cake:	
Oil/H <sub>2</sub> O Ratio:	
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	0.25
% LGS:	
% Sand:	TR
LCM (ppb):	
Calcium:	40
Chlorides:	57,000
DAPP:	5

Surveys: D	ATA EN	<u>rry</u>
Depth	Inc	Azi
2,559'	0.40°	173.50°
3,736'	0.90°	191.50°
4,506'	1.20°	174.90°
5,005'	1.10°	173.90°
5,500'	1.10°	155.20°
5,912'	0.90°	182.70°
6,500'	0.70°	186.90°
7,044'	0.50°	116.20°
7,452'	0.40°	86.30°
7,924'	0.49°	WIRE LINE
8,525'	0.940	DROP

BHA:					
Component	Length	ID	OD		
BIT SMITH MDI 616	1.00'				
DOG SUB	0.76'				
MOTOR	29.67'				
IBS	4.63'				
DC	29.60'				
IBS	7.57'				
7DC	209.43'				
10 HWDP	305.50'				
Total Length:	588.16				
	•				
Hydraulics:	Drill	Drilling Parameters:			
DD: 4054		WOD: 45 05			

Hydraulics:				
1251				
339				
1.178				
0.29				
6				
92				
198/420				
61/370				

Drilling	Drilling Parameters:				
WOB:	15 - 25				
Tot RPM:	45/50				
Torque:	9586.75				
P/U Wt:	182				
Rot Wt:	175				
S/O Wt:	169				
Max Pull:	192				
Avg Gas:	235				
Max Gas:	1,258				
Cnx Gas:	671				
Trip Gas:					

Bit Info:

Bit #	Size	Make	Туре	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SMITH	MDI616	JF5792	6X16	1140'	5,656'	4,516'	62.0	72.8	1 2
2	7 7/8	SMITH	MDI616	JF5791	6X16	5,656'	6,171'	515'	5.5	93.6	3 4
3	7 7/8	SMITH	MDI616	JF4148	6X16	6,171'	7,531'	1,364'	36.5	37.4	3 4
4	7 7/8	SMITH	MDSI616	JF3997	6X16	7,531'	8,601'	1,070'	27.5	38.9	1 2

24.00 HRS Activity Summary (6:00am - 6:00am)

From	То	Hours	P/U	Summary
6:00	16:00	10:00		DRLG 7 7/8 HOLE FROM 8695' TO 9103' ( 408" 40.8 FPH )
16:00	16:30	0:30		RIG SERVICE
16:30	6:00	13:30		DRLG 7 7/8 HOLE FROM 9103' TO 9601' ( 498' 36.9 FPH )
6:00				
				TOTAL LOSSES AS OF 8-24-12 2400 BBLS (OIL AND GAS SHOWS @ 8740'-8770' AND 8790')
				WASATCH CAME IN @ 9070'

24 Hour Activity Summary:
DRLG 7 7/8 HOLE, RIG SERVICE AND DRLG 7 7/8 HOLE

24 Hour Plan Forward:

DRLG 7 7/8 HOLE, RIG SERVICE AND DRLG 7 7/8 HOLE

Safety

Last BOP Test:	8/10/2012
BOP Test Press:	5000

BOP Drill?	Υ
<b>Function Test?</b>	Y
Incident	N

Weather	
High / Low	84/51
Conditions:	SUNNY
Wind:	12 MPH

Fuel	
Diesel Used:	1,040
Diesel Recvd:	
Diesel on Loc:	2,090



# **Daily Drilling Report**

Well Name: Ouray Valley Fed. 3-41 **Report Date:** 8/26/2012 Ops @ 6am: LAY DOWN PIPE

Field:	Randlett	Rig Name:	Capstar #328	Report No:	1
Location:	Ouray Valley Fed. 3-41	KB:	12	Since Spud:	13
County:	Uintah	Supervisor:	Shane Loftus	Spud Date:	7/28/2012
State:	Utah	Supervisor 2:	Don Braithwaite	Rig Start Date:	8/15/2012
Elevation:	5227' GL	Rig Phone:	307-258-4659	AFE No:	50830
Formation:	Green River	Rig Email:	drilling@uteenergy.com	Daily Cost:	
•		-		Cum. Cost:	
				Rig Release Date:	

PTD (MD): Avg ROP: 11,400' 499' Depth (MD): 10,100' Daily Footage: 38.4 Depth (TVD): PTD (TVD): 11,400' **Drilling Hours:** 13.0 Exp TD Date:

7 7/8" Hours: 176.5 Cum 7 7/8" Hours: 176.5

Casing Data: DATA FNTRY

Casing Data: DATA EN	IKI						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52' KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1130' KB	
Production	5 1/2"	17#	P-110	LT&C	0'	10070' KB	

<b>Mud Properties</b>	:
Type:	DAP
Weight:	9.4
Vis:	29
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.0
API Filtrate:	8.5
HPHT Filtrate:	
Cake:	
Oil/H₂O Ratio:	
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	0.25
% LGS:	
% Sand:	TR
LCM (ppb):	
Calcium:	40
Chlorides:	57,000
DAPP:	5

Surveys: D	ATA ENT	<u>rry</u>
Depth	Inc	Azi
2,559'	0.40°	173.50°
3,736'	0.90°	191.50°
4,506'	1.20°	174.90°
5,005'	1.10°	173.90°
5,500'	1.10°	155.20°
5,912'	0.90°	182.70°
6,500'	0.70°	186.90°
7,044'	0.50°	116.20°
7,452'	0.40°	86.30°
7,924'	0.49°	WIRE LINE
8,525'	0.94°	DROP

BHA:	•	•			•		
Cor	nponent		Length		ID	OD	
BIT SMITH	MDI 616		1.00'				
DOG SUB			0.76'				
MOTOR			29.67'				
IBS			4.63'				
DC			29.60'				
IBS			7.57'				
7DC			209.43'				
10 HWDP			305.50'				
Total Leng	th:		588.16				
		_					
	aulics:	]		ling	Parame <sup>*</sup>	ters:	
PP:	1337	]	WOB:	15		- 25	
GPM:	348	]	Tot RP	M:	45	/75	
TFA:	1.178	1	Torque	:	1065	7-600	

PP:	
	1337
GPM:	348
TFA:	1.178
HHP/in <sup>2</sup> :	0.31
%P @ bit:	6
Jet Vel:	95
AV DP/DC:	204/431
SPR #1:	61/380
SPR #2:	

Drilling Parameters:						
WOB:	15 - 25					
Tot RPM:	45/75					
Torque:	10657-600					
P/U Wt:	205					
Rot Wt:	187					
S/O Wt:	177					
Max Pull:	210					
Avg Gas:	189					
Max Gas:	374					
Cnx Gas:	374					
Trip Gas:						

Bit Info:

Bit #	Size	Make	Type	S/N	Jets	In	Out	Footage	Hrs	ROP	Grad	le
1	7 7/8	SMITH	MDI616	JF5792	6X16	1140'	5,656'	4,516'	62.0	72.8	1 2	2
2	7 7/8	SMITH	MDI616	JF5791	6X16	5,656'	6,171'	515'	5.5	93.6	3 4	
3	7 7/8	SMITH	MDI616	JF4148	6X16	6,171'	7,531'	1,364'	36.5	37.4	3 4	
4	7 7/8	SMITH	MDSI616	JF3997	6X16	7,531'	8,601'	1,070'	27.5	38.9	1 2	
Activity Summary (6:00am - 6:00am)								24.00	HRS			

24.00 Activity Summary (6:00am - 6:00am)

From	То	Hours	P/U	Summary
6:00	6:30	0:30		DRLG 7 7/8 HOLE FROM 9601' TO 9629' ( 28' 56 FPH )
6:30	7:00	0:30		RIG SERVICE
7:00	19:30	12:30		DRLG 7 7/8 HOLE FROM 9629' TO 10100' ( 471' 37.7 FPH )
19:30	0:00	4:30		CIRCULATE, PUMP LCM SWEEP,100 BBLS KILL PILL 1340 STKS, 145 BBLS OF BRINE 1944 STKS,
0:00	0:00	0:00		101 ACTIVE 1354 STKS, 40 BBLS DRY JOB 2 LBS OVER 536 STK
0:00	6:00	6:00		LAY DOWN PIPE FOR LOGS
6:00				
				TOTAL LOSSES AS OF 8-25-12 3000 BBLS

24 Hour Activity Summary:
DRLG 7 7/8 HOLE, RIG SERVICE, DRLG 7 7/8 HOLE, TD, CIRCULATE, PUMP KILL PILL, LAY DOWN PIPE

24 Hour Plan Forward:

LAY DOWN PIPE, LOG HOLE, RUN 5 1/2 CASING, CEMENT, NIPPLE DOWN, CLEAN TANKS

Safety

Last BOP Test:	8/10/2012	BOP D
BOP Test Press:	5000	Functi

BOP Drill?	Υ
<b>Function Test?</b>	Υ
Incident	N

Weather	
High / Low	88/59
Conditions:	SUNNY
Wind:	4 MPH

Fuel	
Diesel Used:	930
Diesel Recvd:	
Diesel on Loc:	1,160



# **Daily Drilling Report**

 Well Name:
 Ouray Valley Fed. 3-41

 Report Date:
 8/27/2012

 Ops @ 6am:
 RUNNING 5 1/2 CASING

Field:	Randlett	Rig Name:	Capstar #328	Report No:	1
Location:	Ouray Valley Fed. 3-41	KB:	12	Since Spud:	14
County:	Uintah	Supervisor:	Shane Loftus	Spud Date:	7/28/2012
State:	Utah	Supervisor 2:	Don Braithwaite	Rig Start Date:	8/15/2012
Elevation:	5227' GL	Rig Phone:	307-258-4659	AFE No:	50830
Formation:	Green River	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	
				Rig Release Date:	

 Depth (MD):
 10,100'
 PTD (MD):
 11,400'
 Daily Footage:
 .
 Avg ROP:

 Depth (TVD):
 .
 PTD (TVD):
 11,400'
 Drilling Hours:
 .
 Exp TD Date:

7 7/8" Hours:

Cum 7 7/8" Hours:

Casing Data: DATA EN	<u>TRY</u>						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52' KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1130' KB	
Production	5 1/2"	17#	P-110	LT&C	0'	10070' KB	

Mud Properties:

Mud Properties	:
Type:	DAP
Weight:	9.4
Vis:	29
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.0
API Filtrate:	8.5
HPHT Filtrate:	
Cake:	
Oil/H₂O Ratio:	
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	0.25
% LGS:	
% Sand:	TR
LCM (ppb):	
Calcium:	40
Chlorides:	57,000
DAPP:	5

Surveys: DATA ENTRY								
Depth	Inc	Azi						
2,559'	0.40°	173.50°						
3,736'	0.90°	191.50°						
4,506'	1.20°	174.90°						
5,005'	1.10°	173.90°						
5,500'	1.10°	155.20°						
5,912'	0.90°	182.70°						
6,500'	0.70°	186.90°						
7,044'	0.50°	116.20°						
7,452'	0.40°	86.30°						
7,924'	0.49°	WIRE LINE						
8,525'	0.94°	DROP						

ВНА:		-	•
Component	Length	ID	OD
Total Length:	0.00		

Hydra	Hydraulics:				
PP:					
GPM:	-				
TFA:					
HHP/in <sup>2</sup> :					
%P @ bit:					
Jet Vel:	-				
AV DP/DC:					
SPR #1:	-				
SPR #2:					

Drilling Parameters:				
WOB:				
Tot RPM:				
Torque:				
P/U Wt:				
Rot Wt:				
S/O Wt:				
Max Pull:				
Avg Gas:				
Max Gas:				
Cnx Gas:				
Trip Gas:				

Bit Info:

Bit #	Size	Make	Type	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SMITH	MDI616	JF5792	6X16	1140'	5,656'	4,516'	62.0	72.8	1 2
2	7 7/8	SMITH	MDI616	JF5791	6X16	5,656'	6,171'	515'	5.5	93.6	3 4
3	7 7/8	SMITH	MDI616	JF4148	6X16	6,171'	7,531'	1,364'	36.5	37.4	3 4
4	7 7/8	SMITH	MDSI616	JF3997	6X16	7,531'	8,601'	1,070'	27.5	38.9	1 2

Activity Summary (6:00am - 6:00am)

24.00 HRS

From	То	Hours	P/U	Summary
6:00	7:30	1:30		LAY DOWN PIPE
7:30	20:30	13:00		RIG UP AND LOG WITH SCHLUMBERGER ( PULLED TIGHT @ 6500 )
20:30	6:00	9:30		RIG UP AND RUN 238 JOINTS OF 5 1/2 CASING
6:00				
				LOGS RAN PLATFORM EXPRESS, COMPENSATED NEUTRON, LITHO DENSITY, LATEROLOG
				RESISTIVITY, GR, SP

24 Hour Activity Summary:

LAY DOWN PIPE, RIG UP AND LOG WITH SHCUMBERGER, RIG UP AND RUN 238 JOINTS OF 5 1/2 CASING

24 Hour Plan Forward:

RUN CASING, CEMENT, NIPPLE DOWN, CLEAN TANKS

|--|

Last BOP Test:	8/10/2012	BOP Drill?
BOP Test Press:	5000	<b>Function Test?</b>
		Incident

weather	
High / Low	88/61
Conditions:	CLOUDY
Wind:	15 MPH

Fuel	
Diesel Used:	600
Diesel Recvd:	
Diesel on Loc:	



# **Daily Drilling Report**

Well Name:	Ouray Valley Fed. 3-41
Report Date:	8/28/2012
Ops @ 6am:	MOVING RIG

Field:	Randlett	Rig Name:	Capstar #328	Report No:	1
Location:	Ouray Valley Fed. 3-41	KB:	12	Since Spud:	14
County:	Uintah	Supervisor:	Shane Loftus	Spud Date:	7/28/2012
State:	Utah	Supervisor 2:	Don Braithwaite	Rig Start Date:	8/15/2012
Elevation:	5227' GL	Rig Phone:	307-258-4659	AFE No:	50830
Formation:	Green River	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	
				Rig Release Date:	08/27/12

 Depth (MD):
 10,100'
 PTD (MD):
 11,400'
 Daily Footage:
 Avg ROP:

 Depth (TVD):
 .
 PTD (TVD):
 11,400'
 Drilling Hours:
 Exp TD Date:

 7 7/8" Hours:
 .
 .
 .

Cum 7 7/8" Hours:

Casing Data: DATA ENTRY Weight Тор Grade Connection Bottom Shoe Test Welded ST&C Conductor 16' 1/4 wall Line Pipe 52' KB 0' 8 5/8' 24# J-55 0' 1130' KB Surface P-110 5 1/2' 17# LT&C 0' 10070' KB Production

Mud Properties: Surveys: <u>DATA ENTRY</u> BHA

Mud Properties	
Type:	DAP
Weight:	9.4
Vis:	29
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.0
API Filtrate:	8.5
HPHT Filtrate:	
Cake:	
Oil/H <sub>2</sub> O Ratio:	
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	0.25
% LGS:	
% Sand:	TR
LCM (ppb):	
Calcium:	40
Chlorides:	57,000
DAPP:	5

Surveys. Di	AIA LIN	<u> </u>
Depth	Inc	Azi
2,559'	0.40°	173.50°
3,736'	0.90°	191.50°
4,506'	1.20°	174.90°
5,005'	1.10°	173.90°
5,500'	1.10°	155.20°
5,912'	0.90°	182.70°
6,500'	0.70°	186.90°
7,044'	0.50°	116.20°
7,452'	0.40°	86.30°
7,924'	0.49°	WIRE LINE
8,525'	0.94°	DROP
	·	

	BHA:					
Azi	Component	Length		ID	OD	
′3.50°						
1.50°						
'4.90°						
3.90°						
5.20°						
2.70°						
6.90°						
6.20°						
6.30°						
E LINE						
ROP						
	Total Length:	0.00				
	<b></b>					
	Hydraulics:	Drill	ing P	aramet	ers:	
	PP:	WOB:				
	GPM:	Tot RPN	M:			
	TEA.	Torque				

Hydra	Hydraulics:					
PP:	-					
GPM:	-					
TFA:						
HHP/in <sup>2</sup> :						
%P @ bit:						
Jet Vel:						
AV DP/DC:						
SPR #1:						
SPR #2:						

Drilling Parameters:						
WOB:						
Tot RPM:						
Torque:						
P/U Wt:						
Rot Wt:						
S/O Wt:						
Max Pull:						
Avg Gas:						
Max Gas:						
Cnx Gas:						
Trip Gas:						

Bit Info:

Bit #	Size	Make	Type	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SMITH	MDI616	JF5792	6X16	1140'	5,656'	4,516'	62.0	72.8	1 2
2	7 7/8	SMITH	MDI616	JF5791	6X16	5,656'	6,171'	515'	5.5	93.6	3 4
3	7 7/8	SMITH	MDI616	JF4148	6X16	6,171'	7,531'	1,364'	36.5	37.4	3 4
4	7 7/8	SMITH	MDSI616	JF3997	6X16	7,531'	8,601'	1,070'	27.5	38.9	1 2

Activity Summary (6:00am - 6:00am)

23.94	HRS

From	То	Hours	P/U	Summary
6:00	8:00	2:00		CONTINUE TO RUN 5 1/2 CASING
8:00	8:30	0:30		WASH FROM 10047' TO 10070'
8:30	9:00	0:30		PICK UP HANGER, LANDING JOINT AND LAND
9:00	12:30	3:30		RIG UP AND CEMENT WITH HALLIBURTON
12:30	4:30	16:00		NIPPLE DOWN AND CLEAN TANK
4:30				RIG RELEASED @ 4:30 PM 8-28-12
				PRESURE TEST TO 5000 PSI, PUMP 20 BBLS OF FRESH WATER, PUMP 218 BBLS LEAD @ 10.5 PPG
				3.666 YIELD 22.8 335 SKS, PUMP 285 TAIL @ 13.0 PPG 1.64 YIELD 8.24 825 SKS, DROP PLUG, PUMP
				233 BBLS OF FRESH WATER, 2000 PSI BEFORE BUMPING PLUG TO 2400 PSI
				RETURNS SLOWED DOWN TO TRICKLE AT THE END OF DISPLACEMENT NO CEMENT

24 Hour Activity Summary:

RUN CASING, CEMENT, NIPPLE DOWN, CLEAN TANKS

24 Hour Plan Forward:

MOVE RIG AND RIG UP

Safety	
Last BOP Test:	8/10/2012
BOP Test Press:	5000

BOP Drill?	Υ
<b>Function Test?</b>	Υ
Incident	N

Weather					
88/61					
CLOUDY					
15 MPH					

Fuel	
Diesel Used:	600
Diesel Recvd:	
Diesel on Loc:	

	STATE OF UTAH			FORMS
ı	DEPARTMENT OF NATURAL RESOUF DIVISION OF OIL, GAS, AND M		i	5.LEASE DESIGNATION AND SERIAL NUMBER UTU-76260
SUNDR	RY NOTICES AND REPORTS	S ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantl reenter plugged wells, or to drill horiz n for such proposals.			7.UNIT or CA AGREEMENT NAME: OURAY VALLEY
1. TYPE OF WELL Oil Well				8. WELL NAME and NUMBER: OURAY VLY FED 3-41
2. NAME OF OPERATOR: UTE ENERGY UPSTREAM HO	DLDINGS LLC			9. API NUMBER: 43047389320000
3. ADDRESS OF OPERATOR: 1875 Lawrence St Ste 200	, Denver, CO, 80202		NE NUMBER: 20-3235 Ext	9. FIELD and POOL or WILDCAT: MOFFAT CANAL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0678 FSL 0462 FWL				COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 03 Township: 06.0S Range: 19.0E Me	eridian:	S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICA	ATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	ACIDIZE	A	LITER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	□ c	HANGE TUBING	CHANGE WELL NAME
7,pp. Oximute date notice and control	CHANGE WELL STATUS		OMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	□ F	RACTURE TREAT	☐ NEW CONSTRUCTION
11/23/2012	OPERATOR CHANGE	□ Р	LUG AND ABANDON	PLUG BACK
SPUD REPORT	✓ PRODUCTION START OR RESUME		ECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	□ s	IDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR		ENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF		I TA STATUS EXTENSION	APD EXTENSION
Report Bate.			THE	
	WILDCAT WELL DETERMINATION		THER	OTHER:
Ute Energy Upsti	completed operations. Clearly show ream Holdings LLC reports the Ouray Valley Federal 3 23, 2012.	the f	irst production of	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY November 27, 2012
NAME (PLEASE PRINT)	PHONE NUN	//BER	TITLE	
Rachel Garrison	720 420-3235		Regulatory Manager	
<b>SIGNATURE</b>   N/A			<b>DATE</b> 11/26/2012	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

AMODEL REPORT I	8
5. LEASE DESIGNATION AND SERIAL NUMBER:	_

								UIV	. OF OIL, G	as & Mining	١	UTU-76	3260		
WEL	L COMP	LETI	ON	OR R	ECO	MPLE	TION	REPO	RT ANI	DLOG		F INDIAN, A <b>N/A</b>	LLOTTEE OR TR	IBE NAME	
1a. TYPE OF WELL		OIL	ll 🗸	] G	AS ELL	DF	RY 🗌	01	HER			INIT or CA	AGREEMENT NA	ME	
b. TYPE OF WOR NEW WELL.	K: HORIZ. LATS.	DEI EN	₽	] R	E- NTRY	] DII	FF. ESVR.	01	HER				and NUMBER: Valley Fed	eral 3-41	**************************************
2. NAME OF OPER Crescent	<sup>ator:</sup> Point Ener	gy U.:	S. Co	orp								PI NUMBE 430473	-		
3. ADDRESS OF 0		<b>75(</b> cm	ry De	nver		STATE (	CO ZIP	80202		NUMBER: 20) 880-3610			POOL, OR WILDO		
	SW/SW 6	78' F				670 F	5 - A			9 8 (A. J. Ar. 11)	11.	QTR/QTR, MERIDIAN:	SECTION, TOWN	SHIP, RANG	<b>E,</b>
	CING INTERVAL									energiya M		COUNTY		13. STATE	
14. DATE SPUDDE 7/27/2012	D: 15. I	DATE T.E	D. REAC		16. DATE	COMPLET	ED:		NED	READY TO PRODUC			ATIONS (DF, RKE		UTAH
18. TOTAL DEPTH:	MD 10,10	00		19. PLUG I		MD 9,	990			OMPLETIONS, HOW		21. DEPT	21.2' GL H BRIDGE MD IG SET:	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
22. TYPE ELECTRI	TVD 100 C AND OTHER M	-	CAL LO	GS RUN (S	ubmit copy	TVD 9,	987	X Dala	23.				TVI	D	
Triple Comb	00	CBL	D	irection	nal Sur	vey			WAS DST	L CORED? RUN? INAL SURVEY?	NO NO NO	<b>✓</b> YI	ES (Sub	mit analysis) mit report) mit copy)	
24. CASING AND L	INER RECORD (F	Report a	ll string:	s set in we	H)										
HOLE SIZE	SIZE/GRADE	E \	VEIGHT	(#/ft.)	TOP (M	1D) E	BOTTOM (A		CEMENTER DEPTH	CEMENT TYPE & NO. OF SACKS		RRY IE (BBL)	CEMENT TOP **	* AMOUNT	PULLED
12-1/4	8-5/8 J-	55	24		0		1,130	)		PREM 525	10	08	SRFC		
7-7/8	5-1/2 P-1	18	17	7	0		10,07	0		HIFIII V 335	1	18	91'		
<b>L</b>										65/35 825	2.	33			
													-		
25. TUBING RECO	RD							I		I yr saf Krafi kiri bisə	.1	1			
SIZE	DEPTH SET		PACK	ER SET (M	D)	SIZE	D	EPTH SET (M	D) PACKE	R SET (MD)	SIZE	DE	PTH SET (MD)	PACKER S	ET (MD)
2-7/8 26. PRODUCING IN	8,59	5			<u> </u>				1						
FORMATION		TOP (I	MD)	ВОТТО	A (MD)	TOP (TV	/D) BC	OTTOM (TVD)	I	RATION RECORD	SIZE	NO. HOLE	S PEREO	RATION STA	TUS
(A) Green Riv	·····	8,6		9,0	_	8,67		9,074	8,675	9.828	.36	132	Open 🗸	Squeezed	
(B) Wasatch		9,0		9,8		9,07		9,826	3,9.3	0,020	.00	102	Open	Squeezed	Ħ-
(C)													Open	Squeezed	一
(D)						-						<u> </u>	Open	Squeezed	一
28. ACID, FRACTU	RE, TREATMENT	r, CEMEN	NT SQU	EEZE, ETC				***	* · · · · · · · · · · · · · · · · · · ·						
DEPTH	INTERVAL		-					Α	MOUNT AND T	TYPE OF MATERIAL			**********		
8,675' - 9,82	28'		15,0	33 Bbl	s Slick	water 8	& Xlinke	ed fluid, 2	2000 gals	7.5% HCI, 6	24,740	)# 20/4	0 Sand		
29. ENCLOSED AT	TACHMENTS.														
ELECT	RICAL/MECHANI			CEMENT	/ERIFICAT	TION	=	OLOGIC REPORE	PRT _	DST REPORT OTHER:	DIREC	CTIONAL SU	IDVEV	Elowin	ıg

24	INITIAL	DOODI	OTION
.31.	INITIAL	PROIL	IC: I ICIN

#### INTERVAL A (As shown in item #26)

	TE FIRST PRODUCED: 1/23/2012		TEST DATE: HOURS TESTED: 11/23/2012		HOURS TESTED:		OIL – BBL:	GAS – MCF:	WATER - BBL:	PROD. METHOD: Flowing
CHOKE SIZE: 14	TBG, PRESS.	CSG. PRESS. <b>800</b>	API GRAVITY 40.00	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL: 43	GAS – MCF;	WATER - BBL: <b>741</b>	INTERVAL STATUS: Flowing
				INT	ERVAL B (As sho	wn in item #26)				
DATE FIRST PR	RODUCED:	TEST DATE:		HOURS TESTED	D:	TEST PRODUCTION RATES: →	OIL BBL;	GAS - MCF:	WATER - BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL - BBL:	GAS - MCF:	WATER - BBL:	INTERVAL STATUS:
	****			INT	ERVAL C (As sho	wn in item #26)				<del></del>
DATE FIRST PR	RODUCED:	TEST DATE:		HOURS TESTED	D:	TEST PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER - BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER - BBL:	INTERVAL STATUS:
				INT	ERVAL D (As sho	wn in item #26)	.1	<u> </u>	<del></del> 1	·
DATE FIRST PR	RODUCED:	TEST DATE:		HOURS TESTED	D:	TEST PRODUCTION RATES: →	OIL BBL;	GAS - MCF:	WATER - BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG, PRESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER - BBL:	INTERVAL STATUS:
32. DISPOSITION Sold	ON OF GAS (Sold,	Used for Fuel, V	ented, Etc.)		<u> </u>	•				
	OF POROUS ZON	•	,	als and all drill-stem	n tests, including de	I	. FORMATION	(Log) MARKERS:	****	

tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

	(MD)	Bottom (MD)	Descriptions, Contents, etc.	Name	Top (Measured Depth
				Mahogany	6,744
				TGR3	8,042
ļ				Douglas Creek	
				Black Shale	8,463
				Castle Peak	8,671
				Uteland Butte	8,900
		ľ		Wasatch	9,151

35. ADDITIONAL REMARKS (Include plugging procedure)

16. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.							
NAME (PLEASE PRINT) Kelly A. Beverlin	TITLE Reservoir Technician						
SIGNATURE PHULLIM	DATE 1/24/2013						

This report must be submitted within 30 days of

- completing or plugging a new well
- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- reentering a previously plugged and abandoned well
   significantly deepening an existing well bore below the previous bottom-hole depth drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests
- \* ITEM 20: Show the number of completions if production is measured separately from two or more formations.
- \*\* ITEM 24: Cement Top Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

Utah Division of Oil, Gas and Mining

1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

Depth	TVD	E/W	N/S	Inclination	Azimuth
0	0	0	0	0	0
1137	1137	0.07	-1.1	0.112	176.132
1167	1167	0.07	-1.16	0.113	189.749
1197	1197	0.05	-1.18	0.075	311.357
1227	1227	0.1	-1.24	0.354	138.909
1257	1257	0.16	-1.33	0.097	180.819
1287	1287	0.15	-1.39	0.136	188.487
1317	1317	0.11	-1.47	0.213	215.709
1347	1347	0.05	-1.6	0.359	202.521
1377	1377	0.01	-1.76	0.273	183.106
1407	1407	-0.03	-1.85	0.149	239.197
1437	1437	-0.16	-1.9	0.375	252.172
1467	1467	-0.27	-2	0.257	192.174
1497	1497	-0.3	-2.07	0.077	247.247
1527	1527	-0.28	-2.15	0.28	153.948
1557	1557	-0.27	-2.28	0.264	193.169
1587	1587	-0.31	-2.35	0.092	272.937
1617	1617	-0.39	-2.3	0.281	302.386
1647	1647	-0.5	-2.23	0.227	311.673
1677	1677	-0.55	-2.18	0.057	317.535
1707	1707	-0.58	-2.15	0.088	305.122
1737	1737	-0.62	-2.13	0.063	288.407
1767	1767	-0.66	-2.12	0.106	282.074
1797	1797	-0.7	-2.12	0.066	264.017
1827	1827	-0.75	-2.13	0.13	251.994
1857	1857	-0.84	-2.14	0.201	275.984
1887	1887	-0.92	-2.18	0.239	212.243
1917	1916.99	-1.01	-2.3	0.316	221.846
1947	1946.99	-1.25	-2.49	0.84	233.843
1977	1976.99	-1.54	-2.73	0.6	227.198
2007	2006.99	-1.76	-2.92	0.522	229.771
2037	2036.99	-1.99	-3.09	0.573	237.436
2067	2066.99	-2.24	-3.24	0.54	240.637
2097	2096.99	-2.47	-3.33	0.433	258.949
2127	2126.98	-2.68	-3.35	0.375	271.456
2157	2156.98	-2.86	-3.3	0.334	299.121
2187	2186.98	-2.91	-3.2	0.263	19.235
2217	2216.98	-2.87	-3.17	0.153	157.569
2247	2246.98	-2.86	-3.23	0.088	174.777
2277	2276.98	-2.86	-3.35	0.382	185.944
2307	2306.98	-2.8	-3.48	0.318	109.688
2337	2336.98	-2.71	-3.52	0.045	154.078
2367	2366.98	-2.72	-3.59	0.224	189.801

2397	2396.98	-2.68	-3.75	0.442	155.472
2427	2426.98	-2.62	-3.96	0.394	175.577
2457	2456.98	-2.67	-4.1	0.268	230.784
2487	2486.98	-2.69	-4.25	0.405	160.214
2517	2516.98	-2.64	-4.41	0.233	165.709
2547	2546.98	-2.61	-4.49	0.092	161.829
2577	2576.98	-2.58	-4.55	0.181	143.302
2607	2606.98	-2.54	-4.65	0.25	170.888
2637	2636.98	-2.51	-4.76	0.191	161.851
2667	2666.98	-2.47	-4.89	0.321	162.726
2697	2696.98	-2.44	-5.04	0.262	170.981
2727	2726.98	-2.46	-5.18	0.295	201.694
2757	2756.98	-2.51	-5.31	0.253	199.402
2787	2786.98	-2.55	-5.42	0.191	210.477
2817	2816.98	-2.59	-5.52	0.24	193.732
2847	2846.98	-2.64	-5.65	0.289	206.486
2877	2876.98	-2.73	-5.86	0.565	200.422
2907	2906.98	-2.84	-6.14	0.594	201.088
2937	2936.97	-2.99	-6.41	0.593	219.178
2967	2966.97	-3.17	-6.67	0.634	211.565
2997	2996.97	-3.31	-6.9	0.389	207.898
3027	3026.97	-3.38	-7.1	0.415	194.632
3057	3056.97	-3.47	-7.3	0.441	209.209
3087	3086.97	-3.58	-7.5	0.432	210.681
3117	3116.97	-3.67	-7.7	0.423	197.028
3147	3146.97	-3.73	-7.93	0.456	192.828
3177	3176.97	-3.79	-8.16	0.459	195.031
3207	3206.96	-3.86	-8.39	0.465	198.605
3237	3236.96	-3.94	-8.63	0.528	199.807
3267	3266.96	-4.04	-8.9	0.562	198.668
3297	3296.96	-4.12	-9.19	0.588	193.234
3327	3326.96	-4.16	-9.5	0.603	181.715
3357	3356.96	-4.19	-9.83	0.682	189.194
3387	3386.95	-4.25	-10.27	1	185.783
3417	3416.95	-4.32	-10.77	0.932	189.732
3447	3446.95	-4.37	-11.25	0.916	182.065
3477	3476.94	-4.4	-11.66	0.657	186.832
3507	3506.94	-4.45	-12.07	0.922	188.387
3537	3536.94	-4.52	-12.51	0.773	188.741
3567	3566.93	-4.63	-12.89	0.758	204.167
3597	3596.93	-4.79	-13.29	0.89	199.734
3627	3626.93	-4.92	-13.7	0.746	196.715
3657	3656.93	-5.05	-14.07	0.759	201.397
3687	3686.92	-5.2	-14.45	0.801	200.245

3717	3716.92	-5.36	-14.82	0.721	207.688
3747	3746.92	-5.5	-15.18	0.773	196.41
3777	3776.91	-5.59	-15.55	0.678	188.738
3807	3806.91	-5.68	-15.88	0.652	203.682
3837	3836.91	-5.81	-16.23	0.781	195.629
3867	3866.91	-5.89	-16.6	0.673	188.486
3897	3896.91	-5.93	-16.93	0.578	188.099
3927	3926.9	-6.01	-17.26	0.729	197.398
3957	3956.9	-6.1	-17.62	0.701	190.133
3987	3986.9	-6.16	-17.97	0.647	188.221
4017	4016.9	-6.19	-18.31	0.643	181.682
4047	4046.9	-6.17	-18.67	0.736	172.381
4077	4076.89	-6.15	-18.98	0.466	181.608
4107	4106.89	-6.15	-19.24	0.547	182.226
4137	4136.89	-6.1	-19.57	0.73	162.622
4167	4166.89	-6.06	-19.89	0.516	185.015
4197	4196.89	-6.05	-20.19	0.67	173.723
4227	4226.89	-6.02	-20.54	0.671	175.073
4257	4256.88	-6	-20.87	0.578	180.978
4287	4286.88	-5.97	-21.23	0.811	171.459
4317	4316.88	-5.91	-21.64	0.772	169.875
4347	4346.88	-5.84	-22.01	0.651	169.263
4377	4376.87	-5.77	-22.41	0.906	169.93
4407	4406.87	-5.68	-22.87	0.899	170.117
4437	4436.87	-5.65	-23.35	0.95	180.57
4467	4466.86	-5.66	-23.86	0.988	182.484
4497	4496.86	-5.66	-24.33	0.801	177.139
4527	4526.86	-5.6	-24.75	0.827	167.458
4557	4556.85	-5.52	-25.16	0.795	168.914
4587	4586.85	-5.42	-25.6	0.92	167.301
4617	4616.85	-5.31	-26.03	0.746	162.991
4647	4646.84	-5.23	-26.41	0.746	170.727
4677	4676.84	-5.17	-26.86	1.003	175.092
4707	4706.84	-5.1	-27.37	0.984	168.274
4737	4736.83	-4.97	-27.84	0.867	161.736
4767	4766.83	-4.87	-28.22	0.637	167.379
4797	4796.83	-4.83	-28.56	0.685	179.522
4827	4826.82	-4.83	-28.91	0.638	180.509
4857	4856.82	-4.82	-29.26	0.709	176.176
4887	4886.82	-4.78	-29.61	0.643	170.869
4917	4916.82	-4.69	-29.97	0.751	163.42
4947	4946.82	-4.61	-30.35	0.765	172.096
4977	4976.81	-4.55	-30.83	1.067	172.908
5007	5006.81	-4.5	-31.36	0.984	175.975

5037	5036.8	-4.51	-31.88	0.997	186.805
5067	5066.8	-4.56	-32.39	0.961	185.276
5097	5096.79	-4.61	-32.84	0.763	186.524
5127	5126.79	-4.65	-33.21	0.667	185.2
5157	5156.79	-4.67	-33.55	0.643	181.47
5187	5186.79	-4.67	-33.91	0.73	178.719
5217	5216.79	-4.64	-34.28	0.678	173.091
5247	5246.78	-4.59	-34.64	0.699	171.215
5277	5276.78	-4.46	-34.96	0.664	144.54
5307	5306.78	-4.29	-35.24	0.615	151.086
5337	5336.78	-4.14	-35.56	0.708	159.877
5367	5366.78	-4.03	-35.9	0.669	164.922
5397	5396.77	-3.91	-36.23	0.68	154.456
5427	5426.77	-3.77	-36.55	0.674	157.266
5457	5456.77	-3.63	-36.87	0.642	154.405
5487	5486.77	-3.51	-37.19	0.676	165.508
5517	5516.77	-3.45	-37.55	0.738	176.914
5547	5546.76	-3.48	-37.94	0.755	190.495
5577	5576.76	-3.58	-38.36	0.873	195.104
5607	5606.76	-3.71	-38.85	1.075	194.761
5637	5636.75	-3.84	-39.44	1.256	190.994
5667	5666.74	-3.93	-40.07	1.153	184.848
5697	5696.74	-3.93	-40.65	1.085	175.748
5727	5726.73	-3.85	-41.19	1.008	165.446
5757	5756.73	-3.71	-41.66	0.871	162.659
5787	5786.72	-3.61	-42.1	0.843	169.947
5817	5816.72	-3.55	-42.52	0.795	174.198
5847	5846.72	-3.48	-42.92	0.745	164.936
5877	5876.72	-3.35	-43.29	0.746	157.075
5907	5906.71	-3.21	-43.65	0.747	161.839
5937	5936.71	-3.06	-44.01	0.74	152.206
5967	5966.71	-2.8	-44.3	0.784	125.808
5997	5996.71	-2.46	-44.48	0.71	109.389
6027	6026.7	-2.1	-44.61	0.736	108.821
6057	6056.7	-1.62	-44.83	1.319	118.666
6087	6086.69	-1.03	-45.2	1.335	124.674
6117	6116.68	-0.53	-45.59	1.082	131.92
6147	6146.68	-0.18	-45.97	0.919	145.961
6177	6176.68	-0.04	-46.38	8.0	178.029
6207	6206.67	-0.03	-46.77	0.675	176.969
6237	6236.67	0	-47.12	0.656	175.898
6267	6266.67	0.02	-47.47	0.702	174.743
6297	6296.67	0.06	-47.82	0.645	174.972
6327	6326.67	0.05	-48.18	0.716	187.38

6357	6356.66	0.04	-48.53	0.624	175.223
6387	6386.66	0.05	-48.8	0.419	181.99
6417	6416.66	-0.01	-49.07	0.653	198.839
6447	6446.66	-0.13	-49.43	0.774	196.661
6477	6476.66	-0.17	-49.81	0.739	174.791
6507	6506.65	-0.14	-50.19	0.695	176.533
6537	6536.65	-0.17	-50.52	0.604	193.912
6567	6566.65	-0.3	-50.84	0.738	210.077
6597	6596.65	-0.47	-51.17	0.68	206.009
6627	6626.65	-0.53	-51.49	0.63	173.669
6657	6656.64	-0.49	-51.77	0.451	167.968
6687	6686.64	-0.43	-52.02	0.519	165.5
6717	6716.64	-0.33	-52.27	0.513	149.419
6747	6746.64	-0.19	-52.45	0.355	132.493
6777	6776.64	-0.06	-52.58	0.359	139.33
6807	6806.64	0.1	-52.75	0.539	133.505
6837	6836.64	0.31	-52.94	0.543	130.183
6867	6866.64	0.54	-53.1	0.536	119.433
6897	6896.64	0.8	-53.22	0.542	109.568
6927	6926.63	1.06	-53.32	0.551	113.119
6957	6956.63	1.35	-53.46	0.66	118.997
6987	6986.63	1.66	-53.61	0.649	112.909
7017	7016.63	1.94	-53.7	0.495	102.105
7047	7046.63	2.17	-53.76	0.41	108.202
7077	7076.63	2.4	-53.86	0.552	117.699
7107	7106.63	2.66	-54	0.596	117.141
7137	7136.62	2.94	-54.1	0.519	102.688
7167	7166.62	3.17	-54.15	0.379	100.591
7197	7196.62	3.38	-54.2	0.45	106.7
7227	7226.62	3.63	-54.27	0.552	102.908
7257	7256.62	3.89	-54.33	0.485	101.796
7287	7286.62	4.12	-54.36	0.406	94.59
7317	7316.62	4.37	-54.37	0.539	90.825
7347	7346.62	4.7	-54.4	0.712	96.1
7377	7376.61	5.03	-54.47	0.612	110.196
7407	7406.61	5.31	-54.62	0.59	126.197
7437	7436.61	5.53	-54.73	0.37	104.151
7467	7466.61	5.68	-54.74	0.234	74.617
7497	7496.61	5.79	-54.7	0.196	69.004
7527	7526.61	5.91	-54.65	0.31	66.147
7557	7556.61	5.88	-54.63	0.378	266.748
7587	7586.61	5.78	-54.63	0.01	290.566
7617	7616.61	5.74	-54.58	0.245	316.862
7647	7646.61	5.69	-54.46	0.284	355.892

7677	7676.61	5.66	-54.43	0.158	205.631
7707	7706.61	5.65	-54.46	0.006	291.463
7737	7736.61	5.65	-54.44	0.104	15.737
7767	7766.61	5.68	-54.39	0.111	42.907
7797	7796.61	5.75	-54.36	0.181	87.307
7827	7826.61	5.83	-54.42	0.251	146.704
7857	7856.61	5.87	-54.45	0.085	5.741
7887	7886.61	5.88	-54.42	0.044	45.135
7917	7916.61	5.95	-54.38	0.264	60.091
7947	7946.61	6.09	-54.31	0.351	66.988
7977	7976.61	6.24	-54.2	0.383	41.622
8007	8006.61	6.32	-54.08	0.16	20.448
8037	8036.61	6.38	-54	0.244	43.442
8067	8066.61	6.51	-53.87	0.429	48.325
8097	8096.61	6.71	-53.73	0.531	59.367
8127	8126.6	6.94	-53.6	0.458	60.174
8157	8156.6	7.09	-53.46	0.351	30.871
8187	8186.6	7.19	-53.33	0.288	43.48
8217	8216.6	7.34	-53.21	0.432	58.666
8247	8246.6	7.57	-53.11	0.554	70.518
8277	8276.6	7.84	-53.05	0.522	89.151
8307	8306.6	8.12	-53.06	0.539	91.003
8337	8336.6	8.37	-53.07	0.416	94.245
8367	8366.6	8.6	-53.07	0.459	89.696
8397	8396.6	8.86	-53.07	0.561	90.634
8427	8426.59	9.16	-53.08	0.587	90.104
8457	8456.59	9.49	-53.08	0.657	89.762
8487	8486.59	9.85	-53.07	0.72	88.146
8517	8516.59	10.22	-53.04	0.681	84.082
8547	8546.59	10.58	-53	0.706	82.4
8577	8576.58	10.95	-52.95	0.73	80.682
8607	8606.58	11.33	-52.88	0.748	79.448
8637	8636.58	11.72	-52.8	0.76	78.72
8667	8666.58	12.11	-52.73	0.781	81.119
8697	8696.57	12.52	-52.69	0.781	85.314
8727	8726.57	12.92	-52.66	0.736	86.924
8757	8756.57	13.29	-52.63	0.692	84.206
8787	8786.57	13.67	-52.6	0.759	85.212
8817	8816.56	14.05	-52.57	0.725	86.42
8847	8846.56	14.42	-52.5	0.698	73.992
8877	8876.56	14.76	-52.39	0.664	68.829
8907	8906.56	15.08	-52.26	0.664	68.17
8937	8936.56	15.42	-52.15	0.702	74.806
8967	8966.55	15.81	-52.07	0.823	81.134

8997	8996.55	16.25	-52.01	0.859	82.757
9027	9026.55	16.71	-51.96	0.921	85.757
9057	9056.54	17.19	-51.93	0.903	86.808
9087	9086.54	17.65	-51.91	0.875	87.846
9117	9116.53	18.1	-51.89	0.852	87.667
9147	9146.53	18.56	-51.85	0.901	82.526
9177	9176.53	19.03	-51.8	0.928	84.414
9207	9206.52	19.49	-51.73	0.851	78.994
9237	9236.52	19.89	-51.67	0.685	83.077
9267	9266.52	20.26	-51.63	0.714	85.975
9297	9296.52	20.62	-51.59	0.678	79.627
9327	9326.51	20.97	-51.53	0.674	83.126
9357	9356.51	21.32	-51.49	0.685	82.142
9387	9386.51	21.67	-51.44	0.671	81.792
9417	9416.51	22.02	-51.39	0.694	80.917
9447	9446.51	22.38	-51.33	0.685	80.829
9477	9476.5	22.73	-51.27	0.676	81.206
9507	9506.5	23.08	-51.23	0.641	85.232
9537	9536.5	23.41	-51.22	0.654	91.739
9567	9566.5	23.76	-51.25	0.666	97.422
9597	9596.5	24.08	-51.27	0.581	89.182
9627	9626.5	24.37	-51.27	0.508	90.132
9657	9656.49	24.64	-51.29	0.526	100.468
9687	9686.49	24.88	-51.35	0.443	104.437
9717	9716.49	25.07	-51.37	0.268	83.539
9747	9746.49	25.19	-51.33	0.225	59.642
9777	9776.49	25.28	-51.31	0.181	94.301
9807	9806.49	25.33	-51.37	0.222	178.718
9837	9836.49	25.34	-51.45	0.096	175.724
9867	9866.49	25.34	-51.49	0.043	167.146
9897	9896.49	25.35	-51.52	0.075	159.318
9927	9926.49	25.37	-51.56	0.098	157.295
9957	9956.49	25.4	-51.6	0.107	122.285
9987	9986.49	25.43	-51.65	0.162	172.232

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING
CDW

X - Change of Operator (Well Sold)		Operator Name Change/Merger									
The operator of the well(s) listed below has chang	ged, ef	fective	<b>:</b>			11/30/2012		-			
FROM: (Old Operator):				TO: ( New Or	perator):		<del>11.1.1.</del>				
N3730- Ute Energy Upstream Holdings, LLC				` *	,	ergy U.S. Corp					
1875 Lawrence Street, Suite 200											
Denver, CO 80212					-						
			TO: (New Operator): N3935- Crescent Point Energy U.S. Corp 555 17th Street, Suite 750 Denver, CO 80202  Phone: 1 (720) 880-3610  Unit: Ouray Valley  N RNG API NO ENTITY LEASE TYPE WELL TYPE STA  T								
The operator of the well(s) listed below has changed, effective:  ROM: (Old Operator):  3730- Ute Energy Upstream Holdings, LLC  875 Lawrence Street, Suite 200  benver, CO 80212  hone: 1 (720) 420-3238  CA No.  VELL NAME  SEC TWN R  The ea Attached List  DPERATOR CHANGES DOCUMENTATION  Inter date after each listed item is completed  (R649-8-10) Sundry or legal documentation was received from (R649-8-10) Sundry or legal documentation was received from Inter new company was checked on the Department of Comma. Is the new operator registered in the State of Utah:  a. (R649-9-2)Waste Management Plan has been received on:  b. Inspections of LA PA state/fee well sites complete on:  c. Reports current for Production/Disposition & Sundries on:  Federal and Indian Lease Wells: The BLM and or the B or operator change for all wells listed on Federal or Indian lease.  Federal and Indian Communization Agreements ("Competency of the Pederal of Indian Communization Agreements ("Competency of the Elmo of BlA has approved the operator for all wells list Underground Injection Control ("UIC") Division has Inject, for the enhanced/secondary recovery unit/project for the DATA ENTRY:  Changes entered in the Oil and Gas Database on:  Changes have been entered on the Monthly Operator Change Bond information entered in RBDMS on:  Injection Projects to new operator in RBDMS on:  Injection Projects to new operator in RBDMS on:  Receipt of Acceptance of Drilling Procedures for APD/New of BOND VERIFICATION:  Federal well(s) covered by Bond Number:											
	CA No.  SEC TWN R  HANGES DOCUMENTATION  ch listed item is completed  adry or legal documentation was received from andry or legal documentation was received from an was checked on the Department of Commentation registered in the State of Utah:  a Management Plan has been received on:  A PA state/fee well sites complete on:  for Production/Disposition & Sundries on:  Indian Lease Wells: The BLM and or the Blage for all wells listed on Federal or Indian lease  Indian Units:  BIA has approved the successor of unit operator  Indian Communization Agreements ("Communication Control ("UIC") Division has										
WELL NAME	SEC '	ΓWN	RNG	API NO		LEASE TYPE		WELL			
Soo Attached List		<del></del>			NO		TYPE	STATUS			
See Attached List	L				ļ						
Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was  2. (R649-8-10) Sundry or legal documentation was	s recei s recei	ved fr	om the	NEW operator	on:	2/1/2013		·			
		f Com	merce		-	s Database on:		2/11/2013			
		_			er:	7838513-0143					
				Yes	-		,				
-											
· · · · · · · · · · · · · · · · · · ·					_						
					merger, na	me change,					
	al or In	dian l	eases c	on:	BLM	Not Yet	BIA	Not Yet			
7. Federal and Indian Units:								_			
The BLM or BIA has approved the successor	of uni	t opera	ator fo	r wells listed on:	:	N/A					
8. Federal and Indian Communization Ag	reeme	ents (	"CA"	<b>)</b> :			•				
The BLM or BIA has approved the operator f	for all v	wells l	isted v	vithin a CA on:		N/A					
9. Underground Injection Control ("UIC"	) Div	ision	has ar	proved UIC F	orm 5 Trai	nsfer of Author	itv to				
							•				
DATA ENTRY:				•				_			
1. Changes entered in the Oil and Gas Database	on:	•		2/25/2013							
2. Changes have been entered on the Monthly Op	erato	r Chai	nge Sp		•	2/25/2013					
3. Bond information entered in RBDMS on:				1/15/2013			•				
4. Fee/State wells attached to bond in RBDMS on	:			2/26/2013	<u>-</u>	7					
5. Injection Projects to new operator in RBDMS of	n:			N/A	_						
6. Receipt of Acceptance of Drilling Procedures for	or API	D/New	on:		N/A	_					
BOND VERIFICATION:					n						
1. Federal well(s) covered by Bond Number:				LPM9080275				•			
				LPM9080275	<u>-</u> _						
3a. (R649-3-1) The <b>NEW</b> operator of any state/fe	e well(	s) list	ed cov	ered by Bond N	umber	LPM 9080271					
3b. The <b>FORMER</b> operator has requested a release	e of lia	bility	from t	heir bond on:	Not Yet		•				
LEASE INTEREST OWNER NOTIFIC	ATI(	ON:				-					
4. (R649-2-10) The NEW operator of the fee wells	has be	en co	ntacteo	l and informed b	y a letter fr	om the Division		•			
of their responsibility to notify all interest owner					N/A						
COMMENTS											

#### Ute Energy Upstream Holding, LLC (N3730) to Crescent Point Energy U.S. Corp (N3935) Effective 11/30/2012

Ouray Valley Unit

Well Name	SECTION	TWN	RNG	API Number	Entity	Lesase Type	Well Type	Well Status
OURAY VLY FED 3-41	03	060S	190E	4304738932	18647	Federal	OW	DRL
OURAY VLY FED 1-22-6-19	01	060S	190E	4304739643		Federal	OW	DRL
OURAY VLY FED 1-42-6-19	01	060S	190E	4304739644		Federal	OW	DRL
HUBER FED 26-24	26	050S	190E	4304738400		Federal	OW	C
OURAY VLY ST 36-11-5-19	36	050S	190E	4304739641	16933		OW	9

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AN	ND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:  See Attachment
SUNDRY NOTICES AND REPO	ORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:  See Attachment
Do not use this form for proposals to drill new wells, significantly deepen existing wells drill horizontal laterals. Use APPLICATION FOR PERMIT TO	below current bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME: See Attachment
1. TYPE OF WELL	THER	8. WELL NAME and NUMBER:  See Attachment
2. NAME OF OPERATOR:		9. API NUMBER:
Crescent Point Energy U.S. Corp N 3 92 5		See Attach
555 17th Street, Suite 750 CHY Denver	O ZIP 80202 PHONE NUMBER: (720) 880-3610	10. FIELD AND POOL, OR WILDCAT: See Attachment
4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attachment		соинту: <b>Uintah</b>
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:		STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INI	DICATE NATURE OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)  Approximate data water will start.	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS  CHANGE TUBING	OPERATOR CHANGE	TUBING REPAIR
SUBSEQUENT REPORT CHANGE WELL NAME	PLUG AND ABANDON PLUG BACK	VENT OR FLARE
(Submit Original Form Only)  CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER DISPOSAL WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORM.		OTHER:
11/30/2012 CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATIO	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly si	how all pertinent details including dates, depths, volu	umes, etc.
Effective 11/30/2012, Crescent Point Energy U.S. Coowner/operator was:	orp took over operations of the referen	nced wells. The previous
Ute Energy Upstre 1875 Lawrence St Denver, CO 80212		
Effective 11/30/2012, Crescent Point Energy U.S. Co operations conducted on the leased lands or a portion BLM Bond No. LPM9080275.  BIA Bond No.:	orp is responsible under the terms and not the terms and note that the terms are the terms and note that the terms are the terms and the terms are the t	d conditions of the leases for //9080271 and LPM 9080272 and
Ute Energy Upstream Holding LLC Print Name: AUTHONY BACO W. N Seller Signature:	Title: TREASURER Date: 1/11/2013	
NAME (PLEASE PRINT) KENT MIKE LU!  SIGNATURE	TITLE PUCSIUL	,
APPROVED	RECEIVE FEB 0 1 2013	
		LUIJ

FEB 2 6 2013 (5/2000)

(See Instructions on Rever September Oil, Gas & Mining

DIV. OF OIL, GAS & MAING Original recoacte

# **Drille**d Wells

<u>API</u>	<u>Well</u>	Qtr/Qtr	<b>Section</b>	Ţ	R	Well Status	Well Type	Mineral Lease
4304715590	East Gusher Unit 3	NWNE	10	6S	20E	Producing Well	Oil Well	State -
4304715800	Horseshoe Bend 2	NWNE	03	7S	21E	Producing Well	Oil Well	Federal -
4304730034	Fed Miller 1	NWSW	04	7S	22E	Producing Well	Gas Well	Federal
4304730831	Baser Draw 1-31	NWSW	31	6S	22E	Producing Well	Gas Well	Federal -
4304731304	Coors 14-1-D	NWNW	14	75	21E	Producing Well	Gas Well	Federal -
4304731467	Federal 34-2-K	NESW	34	65	21E	Producing Well	Oil Well	Federal -
4304731468	Federal 33-1-I	NESE	33	6S	21E	Producing Well	Oil Well	Federal -
4304731482	Horseshoe Bend St 36-1	SESE	36	65	21E	Producing Well	Gas Well	State -
4304731588	L C K 30-1-H	SENE	30	6\$	21E	Producing Well	Oil Well	FEE -
4304731626	Stirrup State 32-2	SENE	32	6\$	21E	Producing Well	Oil Well	State –
4304731643	Cotton Club 1	NENE	31	6S	21E	Producing Well	Oil Well	Federal >
4304731698	Anna Belle 31-2-J	NWSE	31	6S	21E	Producing Well	Oil Well	FEE -
4304731834	Baser Draw 6-1	NWNW	06	7S	22E	Producing Well	Gas Well	Federal ~
4304731853	Federal 4-2-F	SENW	04	7S	21E	Producing Well	Oil Well	Federal -
4304732009	Coors Federal 2-10HB	SWNE	10	7S	21E	Producing Well	Gas Well	Federal ~
4304732850	Government 12-14	NWSW	14	6S	20E	Producing Well	Oil Well	Federal -
4304733691	Gose Federal 3-18	swsw	18	6S	21E	Producing Well	Oil Well	Federal -
4304737475	Gusher Fed 16-14-6-20	SESE	14	6S	20E	Producing Well	Oil Well	Federal -
4304737556	Gusher Fed 6-24-6-20	SENW	24	6S	20E	Producing Well	Oil Well	Federal -
4304737557	Federal 2-25-6-20	NWNE	25	6S	20E	Producing Well	Oil Well	Federal -
4304737558	Federal 6-11-6-20	SENW	11	6S	20E	Producing Well	Oil Well	Federal -
4304737559	Federal 5-19-6-21	SWNW	19	6S	21E	Producing Well	Oil Well	Federal -
4304737560	Federal 6-30-6-21	SENW	30	65	21E	Producing Well	Oil Well	Federal -
4304738400	Huber Fed 26-24	SENE	26	<b>5</b> S	19E	Producing Well	Oil Well	Federal _
4304738403	Gusher Fed 5-13-6-20	SWNW	13	6S	20E	Producing Well	Oil Well	Federal ~
4304738996	Federal 8-13-6-20	SENE	13	6\$	20E	Producing Well	Oil Well	Federal =
4304738997	Federal 14-13-6-20	SESW	13	65	20E	Producing Well	Oil Well	Federal -
4304738998	Federal 14-12-6-20	SESW	12	6\$	20E	Producing Well	Oil Well	Federal -
4304738999	Federal 2-14-6-20	NWNE	14	65	20E	Producing Well	Oil Well	Federal -
4304739000	Federal 8-23-6-20	SENE	23	6S	20E	Producing Well	Oil Well	Federal
4304739076	Federal 8-24-6-20	SENE	24	6S	20E	Producing Well	Oil Well	Federal -
4304739078	Federal 14-24-6-20	SESW	24	6S	20E	Producing Well	Oil Well	Federal -
4304739079	Federal 14-19-6-21	SESW	19	65	21E	Producing Well	Oil Well	Federal ~
4304740487	Federal 16-13-6-20	SESE	13	6\$	20E	Producing Well	Oil Well	Federal _
4304750406	Federal 2-26-6-20	NWNE	26	6S	20E	Producing Well	Oil Well	Federal -
4304750407	Federal 4-9-6-20	NWNW	09	6S	20E	Producing Well	Oil Well	Federal -
4304750408	Federal 8-8-6-20	SENE	08	6S	20E	Producing Well	Oil Well	Federal -
4304750414	Federal 2-17-6-20	NWNE	17	6S	20E	Producing Well	Oil Well	Federal -
4304751228	Federal 2-23-6-20	NWNE	23	6S	20E	Producing Well	Oil Well	Federal -
4304751229	Federal 10-23-6-20	NWSE	23	6S	20E	Producing Well	Oil Well	Federal *
4304751232	Federal 2-24-6-20	NWNE	24	6S	20E	Producing Well	Oil Well	Federal -
4304751233	Federal 4-24-6-20	NWNW	24	6S	20E	Producing Well	Oil Well	Federal -
4304751234	Federal 4-25-6-20	NWNW	25	6S	20E	Producing Well	Oil Well	Federal

43

Federal 16-23-6-20	SESE	23	6S	20E	Producing Well	Oil Well	Federal -
Federal 12-24-6-20	NWSW	24	6S	20E		Oil Well	Federal -
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					Producing Well	Oil Well	BIA -
Coleman Tribal 5-18-4-2E	SW NW	18	45	2E	Producing Well	Oil Well	BIA -
Coleman Tribal 6-18-4-2E	SE NW	18	45	2E	Producing Well	Oil Well	BIA ~
ULT 12-6-4-2E	NW SW	6	45	2E	Producing Well	Oil Well	FEE -
ULT 10-6-4-2E	NW SE	6	45	2E	Producing Well	Oil Well	FEE
ULT 16-6-4-2E	SE SE	6	45	2E	Producing Well	Oil Well	FEE
ULT 14-6-4-2E	SE SW	6	45	2E	Producing Well	Oil Well	FEE -
ULT 14-31-3-2E	SE SW	31	35	2E	Producing Well	Oil Well	FEE -
ULT 5-36-3-1E	SW NW	36	35	1E	Producing Well	Oil Well	FEE
ULT 16-36-3-1E	SE SE	36	3\$	1E	Producing Well	Oil Well	FEE ~
ULT 12-31-3-2E	NW SW	31	3S	2E	Producing Well	Oil Well	FEE -
ULT 14-36-3-1E	SE SW	36	3S	1.E	Producing Well	Oil Well	FEE .
ULT 14-25-3-1E	SE SW	25	35	1E	Producing Well	Oil Well	FEE
ULT 11-5-4-2E	NE SW	5	45	2E	Producing Well	Oil Well	FEE
Deep Creek 16-25-3-1E	SE SE	25	3\$	1E	Producing Well	Oil Well	FEE
ULT 16-26-3-1E	SE SE	26	3S	1E	Producing Well	Oil Well	FEE -
Senatore 5-25-3-1E	SW NW	25	3\$	1E	Producing Well	Oil Well	FEE
Marsh 14-35-3-1E	SE SW	35	35	1E		Oil Well	FEE
				1E			FEE -
							FEE -
							FEE -
IOFI TA VOOTE	1 25 344	20			I TOGGOING TYCH	CII MEII	FEE -
Coleman Tribal 5-7-4-2E	SW NW	7	48	2E	Producing Well	Oil Well	BIA
	Federal 12-24-6-20  Knight 16-30  Eliason 6-30  Knight 14-30  ULT 4-31  Deep Creek 2-31  Deep Creek 8-31  ULT 12-29  Eliason 12-30  Coleman Tribal 11-18-4-2E  Coleman Tribal 2-18-4-2E  Coleman Tribal 3-18-4-2E  Coleman Tribal 13-18-4-2E  Coleman Tribal 13-18-4-2E  Coleman Tribal 14-18-4-2E  Coleman Tribal 15-18-4-2E  Coleman Tribal 16-9-4-2E  Ute Tribal 6-9-4-2E  Ute Tribal 10-5-4-2E  Ute Tribal 10-5-4-2E  Ute Tribal 10-30-3-2E  Coleman Tribal 5-18-4-2E  Coleman Tribal 6-18-4-2E  Ute Tribal 10-30-3-2E  Ute Tribal 10-30-3-2E  Ute Tribal 10-30-3-2E  Ute Tribal 5-18-4-2E  ULT 12-6-4-2E  ULT 12-6-4-2E  ULT 11-6-4-2E  ULT 14-31-3-2E  ULT 14-31-3-2E  ULT 14-31-3-1E  ULT 14-25-3-1E  ULT 11-5-4-2E  Deep Creek 16-25-3-1E  Senatore 5-25-3-1E	Federal 12-24-6-20         NWSW           Knight 16-30         SE SE           Eliason 6-30         SE NW           Knight 14-30         SE SW           ULT 4-31         NW NW           Deep Creek 2-31         NW NE           Deep Creek 8-31         SE NE           ULT 12-29         NW SW           Eliason 12-30         NW SW           Coleman Tribal 11-18-4-2E         NE SW           Coleman Tribal 2-18-4-2E         NW NE           Coleman Tribal 8-18-4-2E         SE NE           Deep Creek Tribal 7-17-4-2E         SW NE           Coleman Tribal 13-18-4-2E         SW SW           Coleman Tribal 14-18-4-2E         SW SW           Coleman Tribal 15-18-4-2E         SW SW           Coleman Tribal 15-18-4-2E         SW NE           Ute Tribal 6-9-4-2E         SE NW           Ute Tribal 10-5-4-2E         NW SE           Ute Tribal 10-5-4-2E         NW SE           Ute Tribal 6-32-3-2E         SE NW           Ute Tribal 10-30-3-2E         NW SE           Ute Tribal 6-18-4-2E         SE NW           Ute Tribal 6-18-4-2E         SE NW           Ute Tribal 6-18-4-2E         SE SE           Ute Tribal 6-18-4-2E         SE SE	Federal 12-24-6-20   NWSW   24	Federal 12-24-6-20	Federal 12-24-6-20   NWSW   24   65   20E	Federal 12-24-6-20	Federal 12-24-6-20   NWSW   24   65   20E   Producing Well   Oil Well

- 46 4304751660 ULT 7-35-3-1E SW NF 35 Oil Well 35 1E Producing Well FEE 4304751728 Coleman Tribal 7-7-4-2E SW NE 7 Oil Well BIA 45 Producing Well 4304751895 NW NW 36 Oil Well ULT 4-36-3-1E 35 **Producing Well** FEE 4304751729 Deep Creek Tribal 9-7-4-2E NE SE Oil Well 7 45 2E **Producing Well** BIA 4304751746 Deep Creek Tribal 13-7-4-2E SW SW 7 45 2E Oil Well BIA -. Producing Well 4304751998 Coleman Tribal 3-18-4-2E NE NW 18 45 Producing Well Oil Well BIA - -4304751730 Coleman Tribal 3-8-4-2E **NE NW** 8 45 2E **Producing Well** Oil Well BIA --4304752001 Coleman Tribal 1-18-4-2E NE NE 18 Oil Well BIA 45 2E Producing Well 4304752004 Coleman Tribal 12-18-4-2E NW SW 18 45 **Producing Well** Oil Well BIA - -4304751999 Coleman Tribal 4-18-4-2E NW NW 18 45 2E Producing Well Oil Well BIA - ... 4304752000 Coleman Tribal 7-18-4-2E SW NE 18 Oil Well 45 2E **Producing Well** BIA - -100 4304751727 Coleman Tribal 1-8-4-2E Oil Well NE NE 8 45 2E **Producing Well** BIA . 4304751732 Deep Creek Tribal 13-8-4-2E SW SW 8 45 2E **Producing Well** Oil Well BIA -4304751740-5172 Coleman Tribal 12-17-4-2E (Lot 6) NW SW 17 45 **Producing Well** Oil Well BIA 2E 4304752002 Coleman Tribal 3-7-4-2E NE NW 7 45 **Producing Well** Oil Well BIA 4304751734 Deep Creek Tribal 15-8-4-2E SW SE 8 45 2E **Producing Well** Oil Well BIA 4304751738 Coleman Tribal 15-17-4-2E SW SE 17 45 Oil Well BIA 2E **Producing Well** 4304751735 SE NW 17 Deep Creek Tribal 6-17-4-2E 45 **Producing Well** Oil Well BIA 4304751736 Deep Creek Tribal 8-17-4-2E SE NE 17 45 2E **Producing Well** Oil Well BIA 4304752047 ULT 11-26-3-1E NE SW 26 Oil Well FEE 35 1E Producing Well 4304751575 SW SW Deep Creek 13-32-3-2E 32 3\$ 2E Producing Well Oil Well FEE \_ 4304751664 Deep Creek 11-32-3-2E **NE SW** 32 Oil Well 35 2E **Producing Well** FEE Ute Energy 11-27-3-1E 4304752119 **NE SW** 27 35 1E Producing Well Oil Well FEE 4304752120 Ute Energy 15-27-3-1E SW SE 27 3S 1E Producing Well Oil Well FEE ... 4304752118 Ute Energy 10-27-3-1E NW SE 27 35 1E Producing Well Oil Well FEE 4304752122 SE SW 27 Ute Energy 14-27-3-1E Oil Well FEE 3\$ 1E Producing Well 4304751654 SW NW 34 ULT 5-34-3-1E 3\$ 1E Producing Well Oil Well FEE 4304751655 ULT 7-34-3-1E SW NE 34 3\$ 1E Producing Well Oil Well FEE 4304751656 ULT 16-34-3-1E SE SE 34 Oil Well FEE 35 1E **Producing Well** 4304751898 36 ULT 2-36-3-1E NW NE 35 1E Producing Well Oil Well FEE 4304751650 ULT 5-26-3-1E SW NW 26 35 1E **Producing Well** Oil Well FEE 1 2.d 4304751754 Marsh 13-35-3-1E SW SW 35 35 1E Producing Well Oil Well FEE 4304751897 ULT 6-36-3-1E SE NW 36 35 1E Producing Well Oil Well FEE 4304751891 ULT 12-26-3-1E NW SW Oil Well 26 3S 1E Producing Well FEE 4304751887 ULT 13-26-3-1E SW SW 26 **Producing Well** Oil Well FEE 35 1E 4304751875 ULT 10-26-3-1E NW SE 26 Oil Well FEE 35 1E **Producing Well** -4304751918 Gavitte 13-23-3-1F SW SW 23 Oil Well 35 1E Producing Well FEE 4304751662 Deep Creek 2-30-3-2E NW NE 30 Oil Well FEE 35 2E Producing Well 4304751917 Gavitte 3-26-3-1E NE NW 26 35 1E FEE **Producing Well** Oil Well -4304751661 ULT 6-31-3-2E SE NW 31 35 2E **Producing Well** Oil Well FEE -4304751663 Deep Creek 4-30-3-2E NW NW 30 35 2E **Producing Well** Oil Well FEE 130 4304752121 Ute Energy 6-27-3-1E SE NW 27 35 1E Oil Well FEE **Producing Well** • Ute Energy 7-27-3-1E 4304752117 SW NE 27 3\$ 1E **Producing Well** Oil Well FEE 4304751920 SW SW 24 Oil Well FEE Deep Creek 13-24-3-1E 35 1E **Producing Well** NE NE 4304751756 ULT 1-34-3-1E 34 35 1E **Producing Well** Oil Well FEE . 4304751888 ULT 15-26-3-1E SW SE Oil Well 26 35 1E Producing Well FEE

43047

4304751874	ULT 6-26-3-1E	SE NW	26	3S	1E	Producing Well	Oil Well	FEE
4304752194	Ute Tribal 4-32-3-2E	NW NW	32	3\$	2E	Producing Well	Oil Well	BIA -
4304752193	Ute Tribal 8-30-3-2E	SE NE	30	35	2E	Producing Well	Oil Well	BIA ~
4304752221	Deep Creek Tribal 1-26-3-1E	NE NE	26	3S	1E	Producing Well	Oil Well	BIA ~
4304752009	Deep Creek Tribal 11-7-4-2E	NE SW	7	45	2E	Producing Well	Oil Well	BIA 140
4304752008	Deep Creek Tribal 11-8-4-2E	NE SW	8	45	2E	Producing Well	Oil Well	BIA
4304752010	Deep Creek Tribal 15-7-4-2E	SW SE	7	45	2E	Producing Well	Oil Well	BIA -
4304752041	Gavitte 4-26-3-1E	NW NW	26	3S	1E	Producing Well	Oil Well	FEE -
4304752132	Szyndrowski 8-28-3-1E	SE NE	28	35	1E	Producing Well	Oil Well	FEE -
4304752128	Szyndrowski 9-28-3-1E	NE SE	28	35	1E	Producing Well	Oil Well	FEE -
4304752127	Szyndrowski 15-28-3-1E	SW SE	28	3\$	1E	Producing Well	Oil Well	FEE _
4304738932	Ouray Valley Fed 3-41	SW SW	3	6S	19E	Producing Well	Oil Well	Federal _
4304751227	Federal 10-22-6-20	NW SE	22	6S	20E	Producing Well	Oil Well	Federal -
4304751230	Federal 12-23-6-20	NW SW	23	6S	20E	Producing Well	Oil Well	Federal -
4304751231	Federal 14-23-6-20	SE SW	23	6S	20E	Producing Well	Oil Well	Federal 150
4304751235	Federal 12-25-6-20	NW SW	25	6S	20E	Producing Well	Oil Well	Federal -
4304752432	Bowers 4-6-4-2E	(Lot 4) NW NW	6	45	2E	Producing Well	Oil Well	FEE -
4304752131	Szyndrowski 7-28-3-1E	SW NE	28	3\$	1E	Producing Well	Oil Well	FEE -
4304752293	ULT 7X-36-3-1E	SW NE	36	35	1E	Producing Well	Oil Well	FEE -
4304750404	Federal 12-5-6-20	NW SW	5	6S	20E	Producing Well	Oil Well	Federal ~
1304752116	Szyndrowski 12-27-3-1E	NW SW	27	35	1E	Producing Well	Oil Well	FEE -
1304751236	Federal 10-26-6-20	NW SE	26	68	20E	Producing Well	Oil Well	Federal -
4304752126	Szyndrowski 16-28-3-1E	SE SE	28	35	1E	Producing Well	Oil Well	FEE _
4304752040	Gavitte 2-26-3-1E	NW NE	26	35	1E	Producing Well	Oil Well	FEE
4304751889	Deep Creek 11-25-3-1E	NE SW	25	35	1E	Producing Well	Oil Well	FEE 166
4304751924	ULT 8-26-3-1E	SE NE	26	3S	1E	Producing Well	Oil Well	FEE
1304751925	Deep Creek 2-25-3-1E	NW NE	25	35	1E	Producing Well	Oil Well	FEE -
1304752456	Gavitte 1-27-3-1E	NE NE	27	35	1E	Producing Well	Oil Well	FEE _
1304752454	Gavitte 2-27-3-1E	NW NE	27	35	1E	Producing Well	Oil Well	FEE -
1304752457	Szyndrowski 13-27-3-1E	SW SW	0	35	1E	Producing Well	Oil Well	FEE - 165
304751937	Coleman Tribal 1-7-4-2E	NE NE	7	45	2E	Drilled/WOC	Oil Well	BIA
1304751946	Coleman Tribal 5-8-4-2E	SW NW	8	4S	2E	Drilled/WOC	Oil Well	BIA
1304752007	Deep Creek Tribal 9-8-4-2E	NE SE	8	45	2E	Drilled/WOC	Oil Well	BIA
1304751582	Deep Creek 7-25-3-1E	SW NE	25	3\$	1E	Drilled/WOC	Oil Well	FEE
1304751751	ULT 1-36-3-1E	NE NE	36	3\$	1E	Drilled/WOC	Oil Well	FEE
1304752130	Szyndrowski 10-28-3-1E	NW SE	28	35	1E	Drilled/WOC	Oil Well	FEE
1304751901	ULT 13-36-3-1E	SW SW	36	3\$	1E	Drilled/WOC	Oil Well	FEE
1304751902	ULT 15-36-3-1E	SW SE	36	3S	1E	Drilled/WOC	Oil Well	FEE
1304751900	ULT 9-36-3-1E	NE SE	36	3\$	1E	Drilled/WOC	Oil Well	FEE
1304752458	ULT 2-34-3-1E	NE SW	34	35	1E	Drilled/WOC	Oil Well	FEE
1304752220	Deep Creek Tribal 16-23-3-1E	SE SE	23	35	1E	Drilled/WOC	Oil Well	BIA
1304752459	ULT 4-34-3-1E	NW NW	34	3\$	1E	Drilled/WOC	Oil Well	FEE
1304752460	ULT 6-34-3-1E	SE NW	34	35	1E	Drilled/WOC	Oil Well	FEE
304752461	ULT 8-34-3-1E	SE NE	34	3S	1E	Drilled/WOC	Oil Well	FEE
1304739644	Ouray Valley Federal 1-42-6-19	SE SW	1	6S	19E	Drilled/WOC	Oil Well	Federal
1304739643	Ouray Valley Federal 1-22-6-19	SE NW	1	6S	19E	Drilling	Oil Well	Federal
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4304752419	Bowers 1-6-4-2E	(Lot 1) NE NE	6	45	2E	Spud, not yet drilled	Oil Well	FEE
4304752420	Bowers 2-6-4-2E	(Lot 2) NW NE	6	45	2E	Spud, not yet drilled	Oil Well	FEE
4304752421	Bowers 3-6-4-2E	(Lot 3) NE NW	6	45	2E	Spud, not yet drilled	Oil Well	FEE
4304732784	Stirrup St 32-6	NENE	32	6S	21E	Active	Water Injection	State
4304731431	E Gusher 2-1A	swsw	03	6S	20E	Temporarily -Abandoned	Oil Well	Federal
4304732333	Federal 11-1-M	SWSW	11	6S	20E	Temporarily -Abandoned	Oil Well	Federal
4304739641	Ouray Vly St 36-11-5-19	NWNW	36	58	19E	Shut-In	Oil Well	State
4304733833	Horseshoe Bend Fed 11-1	NWNE	11	75	21E	Shut-In	Gas Well	Federal
4304731903	Federal 5-5-H	SENE	05	7\$	21E	Shut-in	Oil Well	Federal
4304732709	Government 10-14	NWSE	14	6S	20E	Shut-In	Oil Well	Federal
4304731647	Federal 21-I-P	SESE	21	68	21E	Shut-In	Gas Well	Federal
4304731693	Federal 4-1-D	NWNW	04	75	21E	Shut-In	Oil Well	Federal
4304731634	Stirrup Federal 29-3	SESE	29	6S	21E	Shut-In	Oil Well	Federal
4304731623	Federal 33-4-D	NWNW	33	6S	21E	Shut-In	Oil Well	Federal
4304731508	Stirrup Federal 29-2	NWSE	29	6S	21E	Shut-In	Oil Well	Federal
4304730155	Govt 4-14	NWNW	14	68	20E	Shut-In	Oil Well	Federal
4304715609	Wolf Govt Fed 1	NENE	05	7\$	22E	Shut-In	Gas Well	Federal
4304751578	ULT 7-36-3-1E	SW NE	36	3\$	1E	P&A	Oil Well	FEE

### APD APPROVED; NOT SPUDDED

API	Well	Qtr/Qtr	<b>Section</b>	Ţ	<u>R</u>	Well Status	Well Type	Mineral Lease
4304752214	Coleman Tribal 11-17-4-2E	NE SW	17	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752211	Deep Creek Tribal 5-17-4-2E	(Lot 5) SW NW	17	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752212	Coleman Tribal 9-17-4-2E	NE SE	17	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752213	Coleman Tribal 10-17-4-2E	NW SE	17	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752219	Coleman Tribal 13-17-4-2E	SW SW	17	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752215	Coleman Tribal 14-17-4-2E	SE SW	17	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752217	Coleman Tribal 16-17-4-2E	SE SE	17	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752210	Coleman Tribal 10-18-4-2E	NW SE	18	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752223	Deep Creek Tribal 3-5-4-2E	NE NW	5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752222	Deep Creek Tribal 4-25-3-1E	NW NW	25	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752225	Deep Creek Tribal 4-5-4-2E	(Lot 4) NW NW	5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752224	Deep Creek Tribal 5-5-4-2E	SW NW	5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752226	Deep Creek Tribal 6-5-4-2E	SE NW	5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752218	Coleman Tribal 16-18-4-2E	SW SE	18	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752033	Deep Creek 3-25-3-1E	NE NW	25	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752039	Senatore 12-25-3-1E	NW SW	25	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752412	Deep Creek 1-16-4-2E	NE NE	16	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752410	Deep Creek 13-9-4-2E	SW SW	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752411	Deep Creek 15-9-4-2E	SW SE	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752413	Deep Creek 3-16-4-2E	NE NW	16	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752409	Deep Creek 9-9-4-2E	NE SE	9	48	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752427	Bowers 5-6-4-2E	(Lot 5) SW NW	6	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752428	Bowers 6-6-4-2E	SE NW	6	4S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752430	Bowers 7-6-4-2E	SW NE	6	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE

4304752431	Bowers 8-6-4-2E	SE NE	6	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Deep Creek 11-15-4-2E	NE SW	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752424	Deep Creek 13-15-4-2E	SW SW	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Deep Creek 15-15-4-2E	SW SE	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Deep Creek 16-15-4-2E	SE SE	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Deep Creek 5-16-4-2E	SW NW	16	4S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Deep Creek 7-16-4-2E	SW NE	16	45	2E	Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752414	Deep Creek 7-9-4-2E	SW NE	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Deep Creek 11-9-4-2E	NE SW	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 13-5-4-2E	SW SW	5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 14-5-4-2E	SE SW	5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 12-34-3-1E	NW SW	34	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 3-34-3-1E	NE NW	34	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 10-34-3-1E	NW SE	34	3S	1E	Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 10-34-3-1E	NW SE	36	35	1E	Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 12-36-3-1E	NW SW	36	35	1E	Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded	Oil Well	FEE
1	ULT 3-36-3-1E	NE NW	36	3S	1E	Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 6-35-3-1E	SE NW	35	3\$	1E	<u> </u>	Oil Well	FEE
		SE NW SE NE	35	3S	1E	Approved Permit (APD); not yet spudded Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 8-35-3-1E	NW SE	25	35	1E	<u> </u>	Oil Well	FEE
	Deep Creek 10-25-3-1E		25	35	1E	Approved Permit (APD); not yet spudded		
	Deep Creek 1-25-3-1E	NE NE			L	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751919	Deep Creek 14-23-3-1E	SE SW	23	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Deep Creek 14-24-3-1E	SE SW	24	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751922	Deep Creek 15-24-3-1E	SW SE	24	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Deep Creek 16-24-3-1E	SE SE	24	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Deep Creek 6-25-3-1E	SE NW	25	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Deep Creek 8-25-3-1E	SE NE	25	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 3-35-3-1E	NE NW	35	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Marsh 11-35-3-1E	NE SW	35	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 2-35-3-1E	NW NE	35	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 4-35-3-1E	NW NW	35	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Deep Creek 15-25-3-1E	SW SE	25	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Deep Creek 9-25-3-1E	NE SE	25	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
L	ULT 11-36-3-1E	NE SW	36	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
I	ULT 11-6-4-2E	NE SW	6	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 13-25-3-1Ē	SW SW	25	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 13-6-4-2E	SW SW	6	4\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 15-6-4-2E	SW SE	6	4S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 8-36-3-1E	SE NE	36	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 9-6-4-2E	NE SE	6	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Marsh 12-35-3-1E	NW SW	35	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 1-35-3-1E	NE NE	35	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752451	Deep Creek 12-15-4-2E	NW SW	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752453	Deep Creek 12-32-3-2E	NW SW	32	<b>3</b> S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752452	Deep Creek 14-15-4-2E	SE SW	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752455	Deep Creek 14-32-3-2E	SE SW	32	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE

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4304752445	Deep Creek 14-9-4-2E	SE SW	9	4\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752447	Deep Creek 16-9-4-2E	SE SE	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752446	Deep Creek 2-16-4-2E	NW NE	16	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752448	Deep Creek 4-16-4-2E	NW NW	16	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752449	Deep Creek 6-16-4-2E	SE NW	16	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752450	Deep Creek 8-16-4-2E	SE NE	16	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752438	Deep Creek 8-9-4-2E	SE NE	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752440	Deep Creek 12-9-4-2E	NW SW	9	4\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752206	Ute Tribal 11-16-4-2E	NE SW	16	45	2€	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752197	Ute Tribal 11-4-4-2E	NE SW	4	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752207	Ute Tribal 13-16-4-2E	SW SW	16	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752198	Ute Tribal 13-4-4-2E	SW SW	4	45	2£	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752201	Ute Tribal 14-10-4-2E	SE SW	10	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752199	Ute Tribal 14-4-4-2E	SE SW	4	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752208	Ute Tribal 15-16-4-2E	SW SE	16	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752195	Ute Tribal 15-32-3-2E	SW SE	32	35	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752196	Ute Tribal 16-5-4-2E	SE SE	5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752202	Ute Tribal 2-15-4-2E	NW NE	15	4\$	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752200	Ute Tribal 4-9-4-2E	Lot 1 NW NW	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752203	Ute Tribal 7-15-4-2E	SW NE	<b>1</b> 5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752204	Ute Tribal 8-15-4-2E	SE NE	<b>1</b> 5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752463	ULT 11-34-3-1E	NE SW	34	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752464	ULT 13-34-3-1E	SW SW	34	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752465	ULT 14-34-3-1E	SE SW	34	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752466	ULT 15-34-3-1E	SW SE	34	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752462	ULT 9-34-3-1E	NE SE	34	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752205	Ute Tribal 9-16-4-2E	NE SE	16	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752439	Deep Creek 10-9-4-2E	NW SE	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752216	Coleman Tribal 15X-18D-4-2E	SW SE	18	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752888	Womack 4-7-3-1E	NW NW	7	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752893	Kendall 12-7-3-1E	NW SW	7	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752911	Kendall 13-7-3-1E	SW SW	7	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752900	Kendall 15-7-3-1E	SW SE	7	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752887	Womack 5-8-3-1E	SW NW	8	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752880	Womack 7-8-3-1E	SW NE	8	38	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752901	Kendall 9-8-3-1E	NE SE	8	38	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752894	Kendall 11-8-3-1E	NE SW	8	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752897	Kendall 13-8-3-1E	SW SW	8	35	1.E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752898	Kendall 16-8-3-1E	SE SE	8	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752892	Kendall 5-9-3-1E	SW NW	9	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752899	Kendall 6-9-3-1E	SE NW	9	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752896	Kendall 7-9-3-1E	SW NE	9	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752882	Womack 11-9-3-1E	NE SW	9	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752884	Womack 13-9-3-1E	sw sw	9	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752885	Womack 3-16-3-1E	NE NW	16	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752886	Womack 4-16-3-1E	NW NW	16	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
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4304752889	Womack 5-16-3-1E	SW NW	16	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752890	Womack 6-16-3-1E	SE NW	16	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752895	Kendall 4-17-3-1E	NW NW	17	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752891	Kendall 5-17-3-1E	SW NW	17	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752883	Kendall 11-17-3-1E	NE SW	17	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752881	Kendall 13-17-3-1E	SW SW	17	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752966	Merritt 2-18-3-1E	NW NE	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752967	Merritt 3-18-3-1E	NENW	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752992	Merritt 7-18-3-1E	SW NE	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752508	Gusher Fed 11-1-6-20E	NE SW	1	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752503	Gusher Fed 1-11-6-20E	NE NE	11	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752504	Gusher Fed 11-22-6-20E	NE SW	22	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752507	Gusher Fed 12-15-6-20E	NW SW	15	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752509	Gusher Fed 1-27-6-20E	NE NE	27	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752511	Gusher Fed 1-28-6-20E	NE NE	28	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752311	Gusher Fed 14-3-6-20E	SE SW	3	6S	20E	Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752506	Gusher Fed 16-26-6-20E	SE SE	26	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
	<del></del>	NE NW	21	6S	20E		Oil Well	
4304752505 4304752500	Gusher Fed 6 25 6 205	SE NW	25	6S	20E	Approved Permit (APD); not yet spudded Approved Permit (APD); not yet spudded	Oil Well	Federal
	Gusher Fed 6-25-6-20E	SE NE	25	6S	20E		***************************************	Federal
4304752501	Gusher Fed 8-25-6-20E	·	27		<b></b>	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752510	Gusher Fed 9-27-6-20E	NE SE	3	6S 6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752499	Gusher Fed 9-3-6-20E	NW SE	29	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752502	Horseshoe Bend Fed 11-29-6-21E	NE SW			21E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752498	Horseshoe Bend Fed 14-28-6-21E	SE SW	28 7	6S 4S	21E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752472	Coleman Tribal 2-7-4-2E	NW NE			2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752473	Coleman Tribal 4-7-4-2E	NW NW	7	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752474	Coleman Tribal 6-7-4-2E	SE NW	7	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752475	Coleman Tribal 8-7-4-2E	SE NE	7	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752480	Coleman Tribal 2-8-4-2E	NW NE	8	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752481	Coleman Tribal 4-8-4-2E	NW NW	8	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752484	Coleman Tribal 6-8-4-2E	SE NW	8	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752485	Coleman Tribal 8-8-4-2E	SE NE	8	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752483	Deep Creek Tribal 12-8-4-2E	NW SW	8	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752476	Deep Creek Tribal 10-7-4-2E	NW SE	7	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752477	Deep Creek Tribal 12-7-4-2E	NW SW	7	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752478	Deep Creek Tribal 14-7-4-2E	SE SW	7	<b>4</b> S	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752479	Deep Creek Tribal 16-7-4-2E	SE SE	7	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752487	Deep Creek Tribal 10-8-4-2E	NW SE	8	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752482	Deep Creek Tribal 14-8-4-2E	SE SW	8	<b>4</b> S	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752486	Deep Creek Tribal 16-8-4-2E	SE SE	8	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
43047 <del>52967</del> 52976		NE SW	19	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752978	Deep Creek 12-19-3-2E	Lot 3 (NW SW)	19	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752979	Deep Creek 13-19-3-2E	Lot 4 (SW SW)	19	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752969	Deep Creek 14-19-3-2E	SE SW	19	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752968	Deep Creek 11-20-3-2E	NE SW	20	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752973	Deep Creek 13-20-3-2E	SW SW	20	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE

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4304752987	Gavitte 15-23-3-1E	SW SE	23	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752964	ULT 3-29-3-2E	NE NW	29	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752962	ULT 4-29-3-2E	NW NW	29	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752961	ULT 5-29-3-2E	SW NW	29	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752955	ULT 6-29-3-2E	NE NW	29	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752983	Deep Creek 10-29-3-2E	NW SE	29	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752959	ULT 11-29-3-2E	NE SW	29	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752960	ULT 13-29-3-2E	SW SW	29	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752963	ULT 14-29-3-2E	Lot 2 (SE SW)	29	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752975	Deep Creek 15-29-3-2E	SW SE	29	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752974	Deep Creek 16-29-3-2E	SE SE	29	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752972	Deep Creek 1-30-3-2E -	NE NE	30	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752970	Deep Creek 5-30-3-2E	Lot 2 (SW NW)	30	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752971	Deep Creek 11-30-3-2E	NE SW	30	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752988	Knight 13-30-3-2E	Lot 4 (SW SW)	30	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752989	Knight 15-30-3-2E	SW SE	30	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752981	Deep Creek 1-31-3-2E	NE NE	31	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752954	ULT 3-31-3-2E	NE NW	31	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752956	ULT 5-31-3-2E	Lot 2 (SW NW)	31	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752984	Deep Creek 7-31-3-2E	SW NE	31	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752957	ULT 11-31-3-2E	NE SW	31	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752958	ULT 13-31-3-2E	Lot 4 (SW SW)	31	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752986	Ute Energy 15-31-3-2E	SW SE	31	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752985	Ute Energy 16-31-3-2E	SE SE	31	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752980	Deep Creek 12-20-3-2E	NW SW	20	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752977	Deep Creek 14-20-3-2E	SE SW	20	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752982	Deep Creek 3-30-3-2E	NE NW	30	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753018	Deep Creek 9-15-4-2E	NE SE	15	48	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753019	Deep Creek 10-15-4-2E	NW SE	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753014	Lamb 3-15-4-2E	NE NW	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753015	Lamb 4-15-4-2E	NW NW	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753016	Lamb 5-15-4-2E	SW NW	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753017	Lamb 6-15-4-2E	SE NW	15	48	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753089	Womack 1-7-3-1E	NE NE	7	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753093	Womack 2-7-3-1E	NW NE	7	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753094	Womack 3-7-3-1E	NE NW	7	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753088	Kendall 14-7-3-1E	SE SW	7	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753104	Womack 1-8-3-1E	NE NE	8	35 .	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753105	Womack 2-8-3-1E	NW NE	8	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753106	Womack 3-8-3-1E	NE NW	8	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753107	Womack 4-8-3-1E	NW NW	8	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753108	Womack 6-8-3-1E	SE NW	8	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753109	Womack 8-8-3-1E	SE NE	8	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753110	Kendall 10-8-3-1E	NW SE	8	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753111	Kendall 12-8-3-1E	NW SW	8	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753112	Kendall 14-8-3-1E	SE SW	8	.3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
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4304753115	Kendall 15-8-3-1E	SW SE	8	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753114	Kendall 2-9-3-1E	NW NE	9	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753100	Kendall 12-9-3-1E	NW SW	9	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753116	Kettle 3-10-3-1E	NE NW	10	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753117	Kettle 6-10-3-1E	SE NW	10	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753118	Kettle 11-10-3-1E	NE SW	10	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753119	Kettle 12-10-3-1E	NW SW	10	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753099	Kendall 3-17-3-1E	NE NW	17	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753098	Kendall 6-17-3-1E	SE NW	17	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753101	Kendall 12-17-3-1E	NW SW	17	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753120	Kendall 14-17-3-1E	NE SW	17	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753097	Kendall 1-18-3-1E	NE NE	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753096	Kendall 8-18-3-1E	SE NE	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753095	Kendall 9-18-3-1E	NE SE	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753091	Kendall 10-18-3-1E	NW SE	18	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753090	Kendall 15-18-3-1E	SW SE	18	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753092	Kendall 16-18-3-1E	SE SE	18	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753146	Kendall Tribal 9-7-3-1E	NE SE	7	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753147	Kendall Tribal 10-7-3-1E	NW SE	7	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753153	Kendall Tribal 11-7-3-1E	NE SW	7	35	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753152	Kendall Tribal 16-7-3-1E	SE SE	7	35	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753151	Kendall Tribal 4-18-3-1E	NW NW	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753150	Kendall Tribal 5-18-3-1E	SW NW	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753149	Kendall Tribal 11-18-3-1E	NE SW	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753148	Kendall Tribal 12-18-3-1E	NW SW	18	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753145	Kendall Tribal 13-18-3-1E	SW SW	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753142	Kendall Tribal 14-18-3-1E	SE SW	18	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753144	Kendall Tribal 1-13-3-1W	NE NE	13	3\$	1W	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753143	Kendall Tribal 9-13-3-1W	NE SE	13	35	1W	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753144	Kendall Tribal 1-13-3-1W	NE NE	13	3S	1W	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753143	Kendall Tribal 9-13-3-1W	NE SE	13	35	1W	Approved Permit (APD); not yet spudded	Oil Well	BIA
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# **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT
Utah State Office
440 West 200 South, Suite 500
Salt Lake City, UT 84101
http://www.blm.gov/ut/st/en.html

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DIV. OF OIL, GAS & MINING

IN REPLY REFER TO: 3160 – UTU84716X (UT922000)

Mr. Ashley Ellison Ute Energy LLC c/o Crescent Point Energy Corp. 555 17<sup>th</sup> Street, Suite 1800 Denver, Colorado 80202

Re:

Non-Paying Well Determination

3-41-6-19 Well, Ouray Valley Unit

Uintah County, Utah

Dear Mr. Ellison:

Pursuant to your request of August 7, 2013, it has been determined by this office that under existing conditions the following well is not capable of producing unitized substances in paying quantities as defined in Section 9 of the unit agreement:

API Number Well Name Location Comp. Date Lease
4304738932 3-41-6-19 SWSW 3 6.0 S 19.0 E SLB&M 11/23/2012 UTU76260

All past and future production from this well shall be handled and reported on a lease basis.

If you have any questions, please contact Mickey Coulthard of this office at (801) 539-4042.

Sincerely,

Roger L. Bankert

Chief, Branch of Minerals

Roja 2 Bankert

bcc: FOM Vernal

Ouray Valley Unit File

ONRR SITLA

Division of Oil, Gas and Mining

UT920 – Reading File UT950 - Central Files

Agr. Sec. Chron. Tickler (October 2013)

MCoulthard:mc:9-9-13



# **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT
Utah State Office
440 West 200 South, Suite 500
Salt Lake City, UT 84101-1345
http://www.blm.gov/ut/st/en.html



IN REPLY REFER TO: 3180 (UTU84716X) UT-922000

JUN 19 2015

Ms. Nicole Bailey Crescent Point Energy US Corp. 555 17<sup>th</sup> Street, Suite 1800 Denver, Colorado 80202

Re: Automatic Contraction

Ouray Valley Unit Se attached List

Uintah County, Utah

Dear Ms. Bailey:

Your letter of June 17, 2015, describes the lands automatically eliminated effective December 31, 2014, from the Ouray Valley Unit Area, located in Uintah County, Utah, pursuant to Section 2(e) of the unit agreement and requests our concurrence. The lands you have described contain 7,535.53 acres more or less, and constitute all legal subdivisions, no parts of which are included in the Wasatch-Green River Participating Area. As a result of the automatic contraction, the unit is reduced to 160.00 acres.

The following Federal Leases are entirely eliminated from the unit area:

UTSL065557 *	UTU79127*
UTU4377*	UTU85213
UTU76260	UTU85214
UTU76261	UTU85487
UTU78446	UTU85768*

<sup>\*</sup>Indicates non-committed lease

The following Federal Leases are partially eliminated from the unit area:

UTU75673 UTU76259

You have complied with the requirements of Section 2(e), provided you promptly notify all interested parties.

If you have any questions, please contact Judy Nordstrom at (801) 539-4108.

Sincerely,

Roger L. Bankert

Chief, Branch of Minerals

Roger L Banker

#### Enclosure

cc:

**UDOGM** 

SITLA

ONRR w/Exhibit "B" (Attn: Curtis Link)

BLM FOM - Vernal w/enclosure

## Well Removed From Unit Effective 6/17/2015

WELL_NAME	API	SECTION	TOWNSHIP	RANGE	ENTITY	UNIT_NAME
OURAY VLY FED 3-41	4304738932	03	060S	190E	18647	<b>OURAY VALLEY</b>
OURAY VLY ST 36-11-5-19	4304739641	36	050S	190E	16933	<b>OURAY VALLEY</b>
OURAY VLY ST 36-11-5-19	4304739641	36	050S	190E	16933	<b>OURAY VALLEY</b>
<b>OURAY VLY FED 1-22-6-19</b>	4304739643	01	060S	190E	18857	<b>OURAY VALLEY</b>
OURAY VLY FED 1-42-6-19	4304739644	01	060S	190E	18858	<b>OURAY VALLEY</b>
Ouray Valley State 10-36-5-19E	4304754047	36	050S	190E	19703	<b>OURAY VALLEY</b>
Ouray Valley State 12-36-5-19E	4304754053	36	050S	190E	19704	<b>OURAY VALLEY</b>
Ouray Valley State 12-36-5-19E	4304754053	36	050S	190E	19704	<b>OURAY VALLEY</b>